This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21! See attached form for additional information. Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE

1. CERTIFICATE NUMBER: 23-R-0023 CUSTOMER NUMBER: 309

FORM APPROVED OMB NO. 0579-0036

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

University Of Pennsylvania Office Of The Vice Provost For Research 118 College Hall Mail Code 6303 Philadelphia, PA 19104

3. REPORTING FACILITY ( List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary )

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for whith the use of appropriate anesthetic, analgesic, or tranquillz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS
4. Dogs	469	447	902	0	1,349
5. Cats	298	260	128	0	388
6. Guinea Pigs	0	47	312	0	359
7. Hamsters	0	35	99	0	134
8. Rabbits	0	46	187	0	233
9. Non-human Primates	0	15	97	0	112
10. Sheep	0	13	130	0	143
11. Pigs	0	3,087	550	0	3,637
12. Other Farm Animals					
Goats	0	5	0	0	5
13. Other Animals					
Gerbils	0	44	20	0	64
Ferrets	0	0	5	0	5
Alpacas	0	1	0	0	1

#### **ASSURANCE STATEMENTS**

(AUG 91)

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestatic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL		
SIGNATURE OF C		Type or Print)	DATE SIGNED
			11-24.83
APHIS FORM 7025			

NOV 2 6 2003

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150 See reverse side for additional information Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO 23-R-0023

FORM APPROVED OMB NO. 0579-0036

## **CONTINUATION SHEET FOR ANNUAL REPORT** OF RESEARCH FACILITY

(TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code) University of Pennsylvania Office of the Vice Provost for Research 118 College Hall, M.C. 6303 Philadelphia, PA 19104

Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not	C Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or	D. Number of animals upon which experiments, leaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these	TOTAL NO. OF ANIMALS  (Cols. C + D + E)	
12. &/OR 13. Other (List by species)	yet used for such purposes.	use of pain- relieving drugs.	Iranquilizing drugs were used.	animals and the reasons such drugs were not used must be attached to this report).		
Bovine	0	296	1	0	297	
qui <b>n</b> e	0	146	90	0	236	
.lama	0	2	0	0 -	2	
				·		
			·			
-						

- 1). Professionally acceptable standards governing the care, treatment, and use of animals, including approriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2). Each principal investigator has considered alternatives to painful procedures.
- 3). This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Conmittee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4). The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

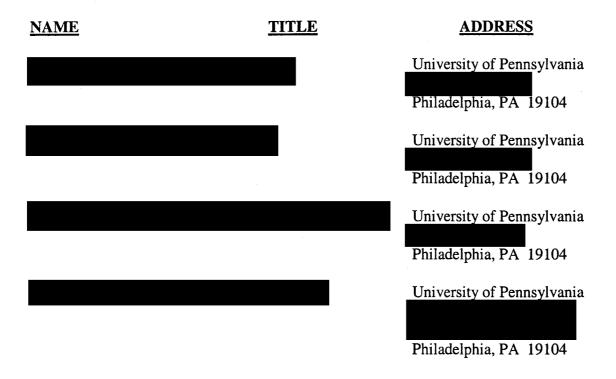
,	CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFIC (Chief Executive Officer or Legally Responsible Institutional Official Legitify that the above is true, correct, and complete (7 U.S.C. Section 2143)	CIAL )	4.
SIGNATUR		L (Type or Print)	DATE SIGNED

APHIS F

PART 1 - HEADQUARTERS

## Section 9, A-B-C

## **University of Pennsylvania Registration No. 23-R-0023**



<sup>\*</sup> Responsible Institutional Official

## 2. All Business Locations Housing Animals (cont'd.)

Page 2 of 2

Contact Person:

<u>University of Pennsylvania</u> <u>Registration No. 23-R-0023</u>

Site: 001

University of Pennsylvania (Phila. Campus)

School of Arts & Sciences

**Animal Facilities** 

Psychology Bldg., Kaplan Wing of Biology

Bldg., "E" Floor Psychology, Ground Floor Kaplan Wing

County: Philadelphia

Site: 002

Laboratory Animal Breeders and Services (LABS)

95 Castle Hall Road

(843) 589-5190

Yemassee, South Carolina 29945

(Facility used only for holding animals.)

## 2. ALL BUSINESS LOCATIONS HOUSING ANIMALS

Page 1 of 2

## <u>University of Pennsylvania</u> Registration No. 23-R-0023

Site: 001

Institute for Human Gene Therapy

Wistar Animal Facility 3600 Spruce Street Philadelphia, PA 19104 County: Philadelphia

Site: 001

Veterans Administration Hospital

Medical Research Building

Animal Facility, Basement & 5th Floor

38th & Woodland Avenues Philadelphia, PA 19104 County: Philadelphia

Site: 001

School of Veterinary Medicine

Stubbs, Myrin, Canine Retinal Disease Studies Facility, Large Animal Facility

382 West Street Road Kennett Square, PA 19348

County: Chester

Site: 001

School of Veterinary Medicine

Veterinary Hospital, Old Vet School Bldg.,

Small Animal Research Facility

3800 Spruce Street Philadelphia, PA 19104 County: Philadelphia

Site: 001

University of Pennsylvania (Phila. Campus)

School of Medicine Animal Facilities Levy, Richards, John Morgan, Stemmler, Clinical Rsch. Bldg., Johnson Pav.,

BRB-II/III, & Presbyterian Hospital

Philadelphia, PA 19104 County: Philadelphia Contact Person:

Contact Person:

Contact Person:

Contact Person:

Contact Person:

### **APHIS Form 7023 Site List**

The following sites have been reported by the facility:

Registration Number: 23-R-0023

Customer Number:

309

Facility:

University of Pennsylvania

Office of the Vice Provost for Research

118 College Hall, M.C. 6303 Philadelphia, PA 19104

(215) 898-7236

School of Medicine/Vet Hospital/University of Pennsylvania Philadelphia and New Bolton Center Campuses Philadelphia, PA 19104

University of Pennsylvania at Lab Animal Breeder & Services (LABS) 95 Castle Hall Road Yemassee, SC 29945 (843) 589-5190

## All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21! additional information

UNITED STATES DEPARTMENT OF AGRICULTURE

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 23-R-0024 CUSTOMER NUMBER: 316

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

CNBC Primate Physiology Lab Mellon Institute, Rooms 119 & 125 CMU Site 1

Carnegie Mellon University 5000 Forbes Ave; Regulatory Compliance Administration Pittsburgh, PA 15213

Telephone: (412) -268-8/46 4727

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A )								
A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for whith the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )			
4. Dogs								
5. Cats								
6. Guinea Pigs								
7. Hamsters								
8. Rabbits								
9. Non-human Primates	5		19		19			
10. Sheep								
11. Pigs								
12. Other Farm Animals								
13. Other Animals								
ASSURANCE STATEMENT	rs							

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
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 CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL
(Chief Executive Officer or Legally Responsible Institutional Official)
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SIGNATURE OF C.E.O. O

**APHIS FORM 7023** 

( AUG 91 )

DATE SIGNED

Interagency Report Control No.:

1. CERTIFICATE NUMBER: 23-R-0024

CUSTOMER NUMBER: 316

FORM APPROVED OMB NO. 0579-0036

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

### All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

## ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Pittsburgh NMR Center CMU Site 1
Mellon Institute, Rooms 142 A-E

Carnegie Mellon University

5000 Forbes Ave , Regulatory Compliance
Pittsburgh, PA 15213 Administration

Telephone: (412) -268-8746× 4727

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A )									
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, or surgery, but not ye used for such used for		D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	TOTAL NUMB: OF ANIMALS  ( COLUMN C + D + E				
4. Dogs									
5. Cats									
6. Guinea Pigs									
7. Hamsters									
8. Rabbits			24		24				
9. Non-human Primates									
10. Sheep									
11. Pigs									
12. Other Farm Animals									
13. Other Animals			·						

## ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual teaching, testing, surgery, or experimentation were followed by this research facility.
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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

SIGNATURE OF C.E.O. OR INSTITU

APHIS FORM 7023 (Replaces ( AUG 91 ) DATE SIG.

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

### ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

Baker Hall, Room 436 A CMU Site 2

1. CERTIFICATE NUMBER: 23-R-0024

CUSTOMER NUMBER: 316

FORM APPROVED OMB NO. 0579-0036

Carnegie Mellon University

5000 Forbes Ave, Regulatory Compliance

Pittsburgh, PA 15213

Administration

Telephone: (412) -268-8748

3. REPORTING FACILITY ( List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary )

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Weifare Regulations	В.	Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C.	Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D.	Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E.	Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for whith the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs									
5. Cats									
6. Guinea Pigs									
7. Hamsters									
8. Rabbits									
9. Non-human Primates								• •	
10. Sheep									
11. Pigs									
12. Other Farm Animals									
13. Other Animals	-		+						
Gerbils		8		18			-		18
	+		╁		+		+		
ASSURANCE STATEMENT	<u></u>	T-11.			_				

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
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- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

 CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL
(Chief Executive Officer or Legally Responsible Institutional Official)
•

SIGNATURE

APHIS FORM

( AUG 91 )

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

## ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

## ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)
Plum Facility
709 New Texas Road
Holiday Park, PA 15239

APHIS FORM 7 ( AUG 91 ) 1. CERTIFICATE NUMBER: 23-R-0024

CUSTOMER NUMBER: 316

FORM APPROVED OMB NO. 0579-0036

Carnegie Mellon University
5000 Forbes Ave, Regulatory Compliance
Pittsburgh, PA 15213 Administration

Telephone: (412) -268-87\* 4727

3. REPORTING FACILITY ( List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary )

FACILITY LOCATIONS (Sites) - See Atached Listing

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBE OF ANIMALS  ( COLUMN
l. Dogs					
5. Cats					
S. Guinea Pigs	1				· ·
7. Hamsters	The Plum Fa	cility is a Univ	ersity of Pittsburgh	animal facility that Carnegie Mell	on ——
I. Rabbits	* University uti	lizes as a qua	rantine site.  Carne	gle Mellon animals are not works	su
). Non-human Primates	on at this site	, animals are	only at this site for	quarantine.	
0. Sheep				1	
1. Pigs					
2. Other Farm Animals					
3. Other Animals					
ASSURANCE STATEMENT	rs	4,			
teaching, testing, su 2) Each principal inves 3) This facility is adher institutional Animal or brief explanation of	rgery, or experimentation we tigator has considered alten ing to the standards and reg Care and Use Committee (I/ the exceptions, as well as th	are followed by this research attives to painful procedure ulations under the Act, and (CUC). A summary of all se e species and number of all ity has appropriate authorit  CERTIFICATION	n facility.  s.  it has required that exceptions to the uch exceptions is attached to this a nimals affected.		cipal investigator and eptions, this summan

Interagency Report Control 10.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0025

CUSTOMER NUMBER: 325

0025 FORM APPROVEDI OMB NO. 0579-0036

Philadelphia College/Osteopathic Med.

4170 City Avenue

Philadelphia, PA 19131

OCT 2 7 2003

Telephone: (215) -871-6670

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A )								
A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquillz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	OF ANIMALS  ( COLUMNS			
4. Dogs								
5. Cats								
6. Guinea Pigs								
7. Hamsters								
8. Rabbits	4	9			<u></u>			
9. Non-human Primates								
10. Sheep								
11. Pigs								
12. Other Farm Animals								
13. Other Animals								

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual researching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
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						DATE SIGNED
						10/20/0

Y 2 8 2003 See attached form for additional information.

Interagency Report Control No.

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can

result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0027

CUSTOMER NUMBER: 328

FORM APPROVED OMB NO. 0579-0036

Temple University
Old Medical School, Medical Research
Bldg., Kresge Bldg., Parmacy/ Allied
Health Bldg.
Philadelphia, PA 19140

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	В.	Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C.	Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D.	Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	Ε	Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for whithe use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report.).	F.  TOTAL NUMBE OF ANIMALS  ( COLUMNS C + D + E
4. Dogs				_		77		<del></del>	
5. Cats				8		141		_	
6. Guinea Pigs				150		155		-	
7. Hamsters		·		_		_			
8. Rabbits				_		43			
9. Non-human Primates				-		_		_	
10. Sheep				-		10		_	
11. Pigs						16		_	
12. Other Farm Animals			****						
13. Other Animals									
			<b>***</b>						
	_		<b></b> -				+		

#### **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reset teaching, testing, surgery, or experimentation were followed by this research facility.
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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

DATE SIGNED

\_ ....

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

See attached form for additional information. Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY
(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0030

CUSTOMER NUMBER: 332

FORM APPROVED OMB NO. 0579-0036

Cephalon, Inc. 145 Brandywine Parkway West Chester, PA 19380

Telephone: (215) -344-0200

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

_			<b>B</b>	_	<u> </u>
A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E)
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters		·			
8. Rabbits					
9. Non-human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals					

1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.

2) Each principal investigator has considered alternatives to painful procedures.

(AUG 91)

- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL	
	( Chief Executive Officer or Legally Responsible Institutional Official )	•
SIGNATU	Uf	DATE SIGNED
		11/06/0
		11/00/0
<u> </u>		}
APHIS FO		

## All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

See attached form for additional information.

Interagency Report Control No.

U.ITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 23-R-0039

CUSTOMER NUMBER: 462

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Genaera Corporation 5110 Campus Drive Plymouth Meeting, PA 19462

Telephone: (610) -941-4020

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

Sume as #2 above

FACILITY LOCATIONS (Sites) - See Atached Listing

Α.	B. Number of	C. Number of	D. Number of animals upon	E. Number of animals upon which teaching, experiments,	F.
Animals Covered By The Animal Welfare Regulations	Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	TOTAL NUMBE OF ANIMALS ( COLUMNS C + D + E )
4. Dogs					<u>É</u>
5. Cats	Ø				Ø
6. Guinea Pigs					<u></u>
7. Hamsters	Ø				Ø
8. Rabbits	Ø				<u>ø</u>
9. Non-human Primates					<u> </u>
10. Sheep	Ø				Ø
11. Pigs	Ø				Ø
12. Other Farm Animals	Ø				Ø
3. Other Animals	\$				Ø
	,				

### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary incoming brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

==:::::	CATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL f Executive Officer or Legally Responsible Institutional Official)	_	
SIGNATURI		( Type or Print )	DATE SIGNED

APHIS FORM 7023

(Replaces VS FORM 18-23 (OCT 88), which is obsolete.)

Interagency Report Control No.

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0043

> **CUSTOMER NUMBER:** 472

FORM APPROVED OMB NO. 0579-0036

Manor College Veterinary Technology Program 700 Fox Chase Road Jenkintown, PA 19046

Telephone: (215) -885-2360

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS	USED BY OR UNDER (	CONTROL OF RESEAR	CH FACILITY ( Attach additiona	al sheets if necessarv or use APHIS Form 7023A)	
A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report.).	F.  TOTAL NUMBER OF ANIMALS  (COLUMNS C+D+E)
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters		•			
8. Rabbits		6			6
9. Non-human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals			Majeriuse Assa		
horses		4			4
13. Other Animals		-			
				· · · · · · · · · · · · · · · · · · ·	

#### **ASSURANCE STATEMENTS**

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual results. teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

(Chief Executive Officer or Legally Responsible Institutional Official)

DATE SIGNED 09-19-03

Interagency Report Control No.

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0046

CUSTOMER NUMBER: 347

FORM APPROVED OM8 NO. 0579-0036

Bucknell University
Dept. Of Biology/Psychology
Lewisburg, PA 17837

Telephone: (570) -577-3811

OCT 2 0 2003

3. REPORTING FACILITY ( List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary )

FACILITY LOCATIONS (Sites) - See Alached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for whithe use of appropriate anesthetic, analgesic, or tranquilized rugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals at the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C+D+E)
4. Dogs					
5. Cats				•	
6. Guinea Pigs					
7. Hamsters	55		154		154
8. Rabbits					757
9. Non-human Primates		38			38
10. Sheep					30
11. Pigs					
12. Other Farm Animals					
13. Other Animals					
			1		

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual researching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

Ī

DATE SIGNED

A

## Customer ID and Site Addresses:

ID: 347

## Addresses:

Biology/Psychology Animal Facility Biology Building Bucknell University Lewisburg, PA 17837 Union County 570-577-1262

Psychology/Animal Behavior Animal Facility Bucknell West Bucknell University Lewisburg, PA 17837 Union County 570-577-1262

Interagency Report Control No

FORM APPROVED

OMB NO. 0579-0036

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Westmoreland Testing And Research, Inc. Y P.O. Box 291

Scottdale, PA 15683

NOV 1 0 2003

Telephone: (724) -872-8811

1. CERTIFICATE NUMBER: 23-R-0049

CUSTOMER NUMBER: 502

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS	USED BY OR UNDER	CONTROL OF RESEAR	CH FACILITY ( Attach additiona	al sheets if necessarv or use APHIS Form 7023A )	
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs					
5. Cats					
6. Guinea Pigs		114			114
7. Hamsters					
8. Rabbits					
9. Non-human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals					
<del> </del>		1			

#### **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reseteaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report, in addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

DATE SIGNED

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USDA APHIS AC result in an order to cease and desist and to be subject to penalties as provided for in Section 21:

JAN 0 8 2004

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additional information,

UNITED STATES DIPARTMENT OF AGRICULTURE

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY (TIPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0052 CUSTOMER NUMBER: 348

FORM APPROVED OMB NO. 0579-0036

California University Of Pa Graduate Studies & Research Office Of Grants And Contracts Box 1f 250 California Avenue

California, PA 15419

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

enimals being bred, our dittoried, or held for use in leaching besting, experiments, research, or surgery full not ye used for such purposer.	enthals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use a pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgary, or tests were conducted involving accompanying pain or distress to the animals or for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for withe use of appropriate anesthetic, analysis (or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals at the reasons such drugs were not used must be attached this report).	TOTAL NUMBER OF ANIMALS ( COLUMNS C + D + E )
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0		0
0	0	0		0
0	0	0		0
0	0	0		0
0	0	0	0	0
0	0	0	0	0
	leaching testing, experiments, or surgery tut not ye used for such purposes.	leaching testing, experiments, or seperiments, or set set seperiments, or set set seperiments, or set set seperiments, or set set set seperiments, or set set set seperiments, or set	teaching teasting, experiments, or least were conducted involving excompanying pain or distress, or use or pain-releving drugs.  O O O O O O O O O O O O O O O O O O O	teaching basting, experiments, or capesing accompanying pain or distress, or conducted involving accompanying pain or distress, or use or pain-relieving drugs.  O O O O O O O O O O O O O O O O O O O

- 1) Profusionally acceptable standards governing the case, treatment, and use of animals, including appropriate use of anastatic, analgesic, and tranquilizing drags, prior to, during, and following actual responsing, surgery, or experimentation were followed by this resourch facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the steadards and regulations under the Act, and it has required that exceptions to the steadards and regulations be specified and explained by the principal investigator and applicable (ACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes explanation of the exceptions, as it will as the species and number of enimela affected.
- 4) The attending veterinarian for this research facility has appropriate sufficility to ensure the provision of edequate veterinary ours and to oversee the adequacy of other suspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

> E SIGNED -7-04

This raport is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

See attached form for additional information. Interagency Report Control

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 23-R-0053

> CUSTOMER NUMBER: 539

FORM APPROVED OMB NO. 0579-0036

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Dad'S Products Company, Inc.

P.O. Box 451-D Meadville, PA 16335

Telephone: (814) -724-7710

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

Dad's Creek Side Nutrition Center FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS	USE	D BY OR UNDER	CONT	ROL OF RESEAR	CH F	ACILITY ( Attach addition	al sł	neets if necessary or use APHIS Form 7023A)	
A.  Animals Covered By The Animal Welfare Regulations	В.	Number of animals being bred, conditioned, or heid for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C.	Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D.	Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E	Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E)
4. Dogs				22					22 57
5. Cats				57					57
6. Guinea Pigs									
7. Hamsters									
8. Rabbits								7	
9. Non-human Primates									
10. Sheep				·					
11. Pigs				<del> </del>					
12. Other Farm Animals									
13. Other Animals				note t					

#### **ASSURANCE STATEMENTS**

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

**Statomer ID** and Site Address:

ID: 539 18746 Mill Street Meadville, PA 16355 County: Crawford Telephone 814-7210

DEC 0 4 2003

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150!

See attached form for additional information.

Interagency Report Control No 0180-DOA-AN LEM

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 23-R-0055

FORM APPROVED OMB NO. 0579-0036

**CUSTOMER NUMBER: 340** 

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code)

ANNUAL REPORT OF RESEARCH FACILITY
(TYPE OR PRINT)

Wistar Institute, The 3601 Spruce Street Philadelphia, Pa 19104

Telephone: (215) 898-3898

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

FACILITY LOCATIONS (Sites) See attached listing.

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used	additional sheets if necessary or use APHIS FORM  E. Number of animals upon which teaching experiments, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in those animals and the reasons such drugs were not used must be attached to this report)	F. TOTAL NUMBER OF ANIMALS (COLUMNS C+D+E)
4. Dogs	0	0	0	0	0
5. Cats	0	0	0	0	0
6. Guinea Pigs	0	0	0	0	0
7. Hamsters	0	0	0	0	0
8. Rabbits	0	103	27	0	130
9. NON-Human Primates	0	0	0	0	0
10. Sheep	0	0	0	0	0
11. Pigs	0	0	0	0	0
12. Other Farm Animals	0	0	0	0	0
13 Other Animals	0	0	0	0	0

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)		
L (Type o	r Print) DATE SIGNE	D :
	12/1/2003	
	<u> </u>	

DEC 2 2 2003

This report is required by law (? USC 21 43) Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150

Set reverse side for additionalintormation

Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1 REGISTRATION NO. 23 - R - OC 56 FORM APPROVED OMB NO. 0579-0036

2 HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code)

Pittsburgh Zoc Aquarium

ONE Wild Place (formerly one Hill Rd)

Pittsburgh PA 15206

ORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additions sheets if necessary.)

FACILITYLOCATIONS (Sites)

REPORT OF ANIMALS USED BY OF	UNDER CONTROL O	F RESEARCH FACILIT	Y (Attach addition	onal sheets if ne	cessary or use APHIS FORM 702	23A) ·	
A. Animals Covered By The Anima Wellare Regulations	B.Number of animals being bred, conditioned,or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress. or use of pain-relieving drugs.	distress to and for wh anesthetic,	eriments, esearch, tests were	experiments, research, surgery, or lests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in those		
4. Dogs	0	Ó		)	C	)	Ó
5. Cats	0	5					0
6. Guinea Pigs	4	C			1		0
7. Hamsters	O	0					0
8. Rabbits	7	Ò					0
9. Non-human Primates	51	17					17
10. Sheep	4	Ó					6
11., Pigs	0	0					0
12. Other Farm Animals							
Goats	4	0					0
13 Other Animals		<u></u>					
African elephant	0	5					5
-see attached-	871	0					0
			$  \Psi  $	-			
ASSURANCE STATEMENTS							

- 1) Professionally acceptable standards governing the care, treatment, and use of animals including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility
- 2) Each principal investigator has considered alternatives to painful procedures
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian or this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of entired care and use

animal care and use.		
CERTIFICATION BY HEAD	QUARTERS RESEARCH FACILITY OFFICIAL	
(Chief Executive Officer of I certify that the above is t	or Legally Responsible Institutional Official) true, correct, and complete (7 U.S.C. Section 2143).	
CIONATURE OF CEO OR INSTITUTIONAL OFFICIAL	NAME & TITLE OF CEO OR INSTITUTIONAL OFFICIAL /Trop or Print)	OATE SIGNED

Report Start Date

## Physical Inventory Report for Mammalia

Report End Date

8

Common name		ginniı tatus		Bir	ths		Acqu	isitio	ns	Dea	ıths	***	Disp	ositio		Endii St	ng atus	_
Virginia Opossum												•						
Matschie's Tree Kangaroo	0.	6.	0	•	•		•	•		0.	2.	0	•	•		0.	4.	
Great Grey Kangaroo	1.	1.	0	•	•		•	•			1.	0	•	•		1. 3.	1. 2.	
Lesser Madagascar Hedgeh	3 <sub>.</sub> og Tei	3. <i>nrec</i> 0.	0	•	•		•	•		0.	٠.		•	•		4.	0.	
bdian Ehking Fox	۰. ٥.	0.	4	•	•		•	•		•	•		•	•		or		M
Seba's Short-tailed Bat		36.		•	•		•	. •		•	•		. \0:	lest	u,	م. م30	36.3	349\
lamaican Fruit-eating Bat	0.	1,		•	•		•				·	P	Wyl	app	tokal	nl 0.	_	<del></del> )
Ring-tailed Lemur	1.	3.	0	·	•								•	9'	J	1.	3.	_
Ruffed Lemur	2.	2.	0													2.	2.	0
Black-and-white Ruffed Lem	ur 2.	0.	0										•			2.	٥.	0
Golden Lion Tamarin	1.	4.	0		,								1.	4.	0	•		
Cotton-top Tamarin	4.	2.	0													4.	2.	0
Black Howler	2.	3.	0				1.	0.	0				2.	1.	0	1.	2.	0
Noolly Monkey	0	1.	0	•						•						0	1.	0
Vhite-faced Saki	6.	4.	0	1.	٥.	0							2.	1.	0	. 5	3	0
Diana Monkey	3.	1.	0							•			0.	1.	0	3.	₫.	0
	0.	1.	0		•											9^	بهر	<b>√</b>
flandrill	3.	1.	0							•						3.	1.	0
Black-and-white Colobus	4.	5.	0	0.	1.	0				1.	0.	0	•			3.	6.	0
White-cheeked Gibbon	2.	2.	0													2.	2.	0
Nestern Lowland Gorilla	4.	7.	0													4.	7.	0
Orangutan	٥.	1.	0													0.	1.	0
Bornean Orangutan	5.	3.	0											•		5.	3.	0
Hoffmann's Two-toed Sloth	1.	0.	0				•						•	•		1.	٥.	0
Southern Tamandua	2.	1.	0				•	•						•		2.	1.	0
European Rabbit	1.	٥.	0	•				•		•						1.	٥.	0
Daniel Dakkit Daniel III.	0.	1.	1											•		0.	1.	1
Domestic Rabbit, Breed Uns	0.	<b>ea</b> 2.	0		•						•		•			0.	2.	0
Outch Belted Rabbit	1.	٥.	0		•		•				•			•		1.	٥.	0
New Zealand Rabbit	1.	٥.	0	•,			. •						•			1.	٥.	0
American Beaver	1.	٥.	0				0.	2.	0	0.	1.	0				1.	1,	0
Naked Mole-rat	5.	5.	5													5.	5.	5

12/16/03

Report Start Date 12/16/02	Pł	nysi	cal	Inve	ntor	y Repo	rt fo	or M	amm	alia	\ \		ort End 6/03	Date			}
Common name	Beginning Status			<u>Births</u>		Acqu	uisitio	ns	Dea	<u>Deaths</u>		<u>Dispositions</u>			Ending Status		
Prehensile-tailed Porcupine	٥.	1.	0			0.	1.	0							٥.	2.	0
Chinchilla	1.	٥.	0	•									• .		1.	٥.	C
Suines Bir	2.	3.	0			•			•			•	•		2.	3.	C
Guinea Pig	1.	3.	0										•		1.	3.	(
St Vincent Agouti	1.	1.	0	•	•								•		1.	1.	(
Arctic Fox	2.	٥.	0		•					•		•			2.	٥.	(
Fennec Fox	1.	٥.	0	•	•										1.	٥.	(
Spectacled Bear	1.	1.	. 0	•		•									1,	1.	(
lorth American Black Bear	1.	1.	0		•							•	•		1.	1.	(
Kodiak Bear	1.	1.	0												1.	1.	(
Kinkajou	1.	1.	0		•										1.	1.	(
Iorth American River Otter	0.	2.	0			1.	1.	0				0.	2. 0	)	1.	1.	(
triped Skunk	0.	2.	0												0.	2.	(
omestic Polecat	1.	1.	0			1.	1.	0	1.	0.	0				1.	2.	(
inturong	1.	0.	0	•	•										1.	0.	
lender-tailed Meerkat	1.	2.	0	•	•	·	•			•			_		1.	2.	
Cheetah	1.	1.	0	•	•	•	•		1.	0.	0	•	•		0.	1.	
Black-footed Cat	•	•		•	•	1.	0.	0	•	•		•	•		1	0.	
Serval	1.	0.	0	•	•	•	٠.	-	•	•		•	•		1.	0.	
ion	3.	4.	0		•	•	•		•	•		•	•		3.	4.	
leopard	-	-		•	•	•	•		•	•		•	•		ر م	_	
Amur Leopard			<b>∕~</b>	•	•	•	•		•	•		•	•		1.		
Amur Tiger	1.			•	•	•	•		•	•		•	•				
now Leopard	2.	3.	0	•	•	•	•		•	•		•	•		2.	<b>3</b> ,	
California Sealion	2.			•	•	•	•		•	•		•	•		2.		
	0.		0	•	•	•	•		•	•		•	•			4	
frican Elephant	٥.	3.	0	٠	•				•	•		•	•		٥.		
ock Hyrax	1.	4.		•	•		•		•	•		•	•		1.	4.	
rant's Zebra	2.	2.	0	٥.	0.	1 .	•		1.	٥.	1	•	•		1.	<b>1</b> .	(
astern Black Rhinoceros	٥.			•		0.	1.	0	•			•	•		٥.	3.	(
	2.	٥.	0				•		•	•		1.	0. 0	)	1.	٥.	(
Promedary	0.	1.	0			•			•			•	•		٥.	1.	C
.lama	1.	٥.	0						•						1.	٥.	0

Report Start Date 12/16/02	Pl	Physical Inventory Report for Mammalia									Report End Date 12/16/03					3		
	-	ginnir		-												Endi		
Common name	<u>s</u>	<u>tatus</u>		<u>Bir</u>	<u>ths</u>		Acqu	isitio	<u>ns</u>	Dea	ths		<u>Disp</u>	ositio	ns	<u>St</u>	<u>atus</u>	
Reticulated Giraffe	1.	1.	0													1.	1	0
Chinese Muntjac	0.			•	•		•	•		•	•		•	•		0.		0
Whitetailed Deer	2.	4.														2.	4.	0
Reindeer	0.	2.	0	•												0.	2.	0
Blesbok	1.	0.	0				• •			•						1,	٥.	0
Addra Gazelle	1.	3.	0	•				•								1.	3.	0
Thomson's Gazelle Goat	0.	1.	0	•	•		•							•		0.	1.	0
	1.	4.	0	•	•					٥.	1.	0				1.	3.	O
Sheep/mouflon	0.	3.	0	•	•			•		•						٥.	3.	0
Blue Duiker	2.	1.	0	•	•		•				٠		1.	1.	0	1.	٥.	0
TOTAL	128.	159.6	668	1.	1.	1	4.	6.	0	4.	5.	1	7.	10.	0	122.1	51 <u>.</u> 6	368

## All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150.

Interagency Report Control No.

UNITED STA	TES DEPARTMEN	T OF AGRICULTURE
ANIMAL AN	D PLANT HEALTH	INSECPTION SERVICE

1. CERTIFICATE NUMBER: 23-R-0058

FORM APPROVED

**CUSTOMER NUMBER: 351** 

OMB NO. 0579-0036

# ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

Institute for Cancer Research Fox Chase Cancer Center 7701 Burholme Avenue Philadelphia, PA 19111

Telephone: (215) 728-2525

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, tesing, or experimentation, or held for these purposes. Attach additional sheets if necessary).

#### FACILITY LOCATIONS (Sites) - See Attached Listing

Animals covered by the Animal Welfare Regulations  Regulations  Regulations  Animals being bred, conditioned, or held for use in welfare Regulations  Regulations of the teaching, research, cursquiring animotal distress in the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs were functions of distress in the animals and the reasons such drugs were not used must be attached to this report.  Regulation of the teaching, research, expansance, analysis, or tranquilizing drugs were not used must be attached to this report.  Regulation of the reaching, research, arrangulation of the reaching, research cursquiries, and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs were not used must be attached to this regord.	REPORT OF AN	IMALS USED BY	OR UNDER CON	TROL OF RESEARCH FACI	LITY Attach additional sheets if necessary or use	APHIS Form 7023A
5. Cats       -0-       <	A.  Animals covered by the Animal Welfare	B. Number of animals being bred, conditioned, or held for use in teaching, testing experiments research, or surgery but not yet used for such	C. Number of animals upon which teaching, research experiments, or tests were conducted involving no pain, distress, or use of pain-	D. Number of animals upon which experiments, teaching, research surgery or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be	F. TOTAL NUMBER OF
6. Guinea Pigs	4. Dogs	-0-	-0-	-0-	-0-	-0-
7. Hamsters -0000000000	5. Cats	-0-	-0-	-0-	-0-	-0-
8. Rabbits -0- 49 -00- 49  9. Non-human Primates -00000- 10. Sheep -00000- 11. Pigs -000000- 12. Other Farm Animals -000000- 13. Other Animals -00- 30 -0- 30	6. Guinea Pigs	-0-	-0-	-0	-0-	-0-
9. Non-human Primates -0000-  10. Sheep -00000-  11. Pigs -00000-  12. Other Farm Animals -00000-  13. Other Animals  woodchucks -00- 30 -0- 30	7. Hamsters	-0-	-0-	-0-	-0-	-0-
Primates         -0-         30         -0-         -0-         30	8. Rabbits	-0-	49	-0-	-0-	49
11. Pigs -000000- 12. Other Farm Animals -0000000- 13. Other Animals woodchucks -00- 30 -0- 30		-0-	-0-	-0-	-0-	-0-
12 Other Farm Animals  -000-  13. Other Animals  woodchucks -00- 30 -0- 30	10. Sheep	-0-	-0-	-0-	-0-	-0-
Animals -0000000000	11. Pigs	-0-	-0-	-0-	-0-	-0-
woodchucks -00- 30 -0- 30		-0-	-0-	-0-	-0-	-0-
	13. Other Animal	s			12-13-13-13-13-13-13-13-13-13-13-13-13-13-	
ASSURANCE STATEMENTS			-0-	30	-0-	30

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specificed and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY	HEADQUART	ERS RESEAR(	CH FACILIT	Y OFFICIAI
(Chief Executive	Officer or Legal	lly Responsible	Institutional	Official)

L (Type or Print)	Date Signed 10/7/03
	<del></del>

Interagency Report Control No. See attached form for additional information.

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21! UNITED STATES DEPARTMENT OF AGRICULTURE

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0067

CUSTOMER NUMBER:

FORM APPROVED OMB NO. 0579-0036

Johnson College 3427 N. Main Avenue Scranton, PA 18508

Telephone: (717) -342-6404

3. REPORTING FACILITY ( List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary )

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS	USEI	BY OR UNDER	CONT	ROL OF RESEAR	CH F	ACILITY ( Attach additiona	al sh	eets if necessarv or use APHIS Form 7023A )	
A.  Animals Covered  By The Animal  Welfare Regulations	B.	Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C.	Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D.	Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E	Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs									
5. Cats									
6. Guinea Pigs				5					
7. Hamsters									
8. Rabbits				6					
9. Non-human Primates									
10. Sheep									
11. Pigs									
12. Other Farm Animals									
13. Other Animals									
	<u> </u>								
	<u> </u>	and the second s					1_		

#### **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered atternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL ( Chief Executive Officer or Legally Responsible Institutional Official )

DATE SIGNED

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0072

CUSTOMER NUMBER: 28

FORM APPROVED OMB NO. 0579-0036

Lehigh Valley Hospital Advanced Clinical Technologies Po Box 689

Allentown, PA 18105

Telephone: (610) -402-8977

DEC 1 6 2003

3. REPORTING FACILITY ( List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary )

Advanced Clinical Technologies Dept FACILITY LOCATIONS (Sites) - See Atached Listing 2ND Floor, General Services Building (GSB), CC&178

REPORT OF ANIMALS	USED BY OR UNDER C	ONTROL OF RESEAR	CH FACILITY ( Attach additiona	al sheets if necessarv or use APHIS Form 7023A)	
A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters					
8. Rabbits					
9. Non-human Primates					
10. Sheep		)			
11. Pigs	0	0	16	0	16
12. Other Farm Animals					
13. Other Animals					

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reset teaching, testing, surgery, or experimentation were followed by this research facility.
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	ine attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects or animal care and test.
	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL ( Chief Executive Officer or Legally Responsible Institutional Official )
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AP	11/26/0

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See attached form for additional information. Interagency Report Cor

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

## ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0078

CUSTOMER NUMBER: 357

FORM APPROVED OMB NO. 0579-0036

Harcum College Veterinary Services Building 750 Montgomery Avenue Bryn Mawr, PA 19010

NOV 1 4 2003

Telephone: (610) -526-6108

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. ( An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report ).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs	**	0	6	0	Ļ
5. Cats	0	0	6	٥	ما
6. Guinea Pigs	Ð	26	D	0	26
7. Hamsters	0	15	0	0	15
8. Rabbits	b	0	4	Ð	4
9. Non-human Primates	0	0	٥	Ò	6
10. Sheep	0	D	<b>O</b>	0	٥
11. Pigs	٥	0	0	0	0
12. Other Farm Animals	0	v	р	0	0
13. Other Animals	0	0	0	0	
rats	0	٧.	0	0	24
Mice	0	57	0	0	รา
Gesb.15	0	26	0	0	24

#### **ASSURANCE STATEMENTS**

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual re teaching, testing, surgery, or experimentation were followed by this research facility.
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CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED 11/03

(AUG 91)



Customer ID and Site Address:

ID:35?

750 Montgomery Ave. Bryn Mawr, PA 19010 County: Montgomery Telephone

610-526-6108

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

## All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

# ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0088

CUSTOMER NUMBER: 350

FORM APPROVED OMB NO. 0579-036

Monell Chemical Senses Center 3500 Market Street Philadelphia, PA 19104

NOV 2 5 2003

Telephone: (215) -898-8878

3. REPORTING FACILITY ( List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) = Sec Attached Ciston = N/A

A.  Animals Covered By The Animal Welfare Regulations	В.	Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBEF OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs		N/A	N/A	N/A	N/A	N/A
5. Cats		N/A	N/A	N/A	N/A	N/A
6. Guinea Pigs		N/A	N/A	N/A	N/A	N/A
7. Hamsters		N/A	N/A	N/A	N/A	N/A
8. Rabbits		N/A	N/A	N/A	N/A	N/A
9. Non-human Primates	-	N/A	N/A	N/A	N/A	N/A
10. Sheep		N/A	N/A	N/A	N/A	N/A
11. Pigs		N/A	N/A	N/A	N/A	N/A
12. Other Farm Animals		N/A	N/A	N/A	N/A	N/A
13. Other Animals		N/A	N/A	N/A	N/A	N/A

#### **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reset teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary incoming brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

SIGN		or Print )	DATE SIGNED
			1/20/03

NOV 2 6 2003

See attached form for additional information. Interagency Report Control No.

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

### All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

## **ANNUAL REPORT OF RESEARCH FACILITY**

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0089

> CUSTOMER NUMBER: 360

FORM APPROVED OMB NO. 0579-0036

Cocalico Biologicals, Inc. 449 Stevens Road P.O. Box 265 Reamstown, PA 17567

Telephone: (215)-267-7548- 717 - 336-1990

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A.	B. Number of	C. Number of	D. Number of animals upon	E. Number of animals upon which teaching, experiments,	F.
Animals Covered By The Animal Welfare Regulations	B. Number or animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.	which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	TOTAL NUMBER OF ANIMALS ( COLUMNS C + D + E )
4. Dogs	-0-	-0-	-0-	-0-	-0-
5. Cats	-0-	-01	-0-	-0-	-0-
6. Guinea Pigs	24	258	159	-0-	417
7. Hamsters	-0-	2		- 0-	3
8. Rabbits	123	9, 255	2,020	-0-	11,275
9. Non-human Primates	-0-	-0-	-0-	-0-	-0-
10. Sheep	8	-0-	-01	-0-	-01
11. Pigs	~ 0-	-0-	-0-	-0-	- 0
12. Other Farm Animals	2	3	-0-	- 0 -	3
GOATS	43	107	15	-0-	122
13. Other Animals	NA	NA	NIA	NA	NJA
				_	
		_		_	
		_	_		

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADOLIARTERS DESEARCH FACILITY OFFICIAL

NOV 0 3 2003 See attached form for

additional information.

Interagency Report Control No.

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0091

> CUSTOMER NUMBER: 362

FORM APPROVED OMB NO. 0579-0036

Children'S Hospital Of Pittsburgh 3705 Fifth Avenue

Pittsburgh, PA 15213

Telephone: (412) -692-6360

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs	0	0	0	0	0
5. Cats	0	0	0	0	0
6. Guinea Pigs	0	0	0	0	0
7. Hamsters	0	0	0	0	58
8. Rabbits	U	0	58	0	24
9. Non-human Primates	0	0	24	0	0
10. Sheep	0	0	0	0	0
11. Pigs	0	0	0	0	0
12. Other Farm Animals	0	0	0	0	0
13. Other Animals					
Chinchilla	0	0	58	0	58

#### **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the prevision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL ( Chief Executive Officer or Lega!ly Responsible Institutional Official )

SIGNA

ATE SIGNED

10/23/

APHIS

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See attached form for additional information. Interagency Report Control No.:

. UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0098

CUSTOMER NUMBER: 688

Telephone: (724) -357-2609

FORM APPROVED OMB NO. 0579-0036

Indiana University Of Pennsylvania 305 Weyandt Hall

Indiana, PA 15705

NOV 6 7 2003

3. REPORTING FACILITY ( List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

#### FACILITY LOCATIONS (Sites) - See Atached Listing

Animals Covered b By The Animal to Welfare Regulations e ru	animals being ored, conditioned, or held for use in eaching, testing, experiments, esearch, or surgery but not ye used for such	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F. TOTAL NUMBE OF ANIMALS  ( COLUMNS C + D + E
ļ <sup>p</sup>	ourposes.	pain-relieving drugs.	tranquilizing drugs were used.	uns report ).	
4. Dogs					
5. Cats		00 <b>800 1</b>			
6. Guinea Pigs					
7. Hamsters					
8. Rabbits					
9. Non-human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals					
orague-Dawley Rats			12		12
wiss Webster White Mice		45	• 5		45
.1d Rodents (see a	ttached)	387			387

#### ASSURANCE STATEMENTS

S S

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL
	(Chief Executive Officer or Legally Responsible Institutional Official)

SIGNATURE OF C

DATE SIGNED 11-4-03

APHIS FORM 7023 (AUG 91)

Customer ID and Site Address: 23-R-0098

ID:688

310-311 Weyandt Hall Indiana, PA 15705 County: Indiana

724-357-2609 Telephone

## \*Wild Rodents

- Peromyscus leucopus (white-footed mice) Blarina brevicauda (short-tailed shrews) 209
- 134
- 16 Tamias striatus (chipmunks)
  15 Sorex species (long-tailed shrews)
  13 Zapus hudsonius (meadow jumping mice)
- 387 Total

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

#### All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

## ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0100

> CUSTOMER NUMBER: 354

FORM APPROVED OMB NO. 0579-0036

Pennsylvania College Of Optometry 8360 Old York Road Elkins Park, PA 19027

Telephone: (2XX) - 2XXXXXX Please correct phone #

(215) 780-1427

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

#### COMPARATIVE MEDICINE CENTER

FACILITY LOCATIONS (Sites) - See Atached Listing

<b>A</b> .	B. Number of	C. Number of	D. Number of animals upon	E. Number of animals upon which teaching, experiments,	F.
Animals Covered By The Animal Welfare Regulations	animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	TOTAL NUMBE OF ANIMALS ( COLUMNS C + D + E )
4. Dogs	na	na	na	na	0
5. Cats	na	na	na	na	0
€. Guinea Pigs	na	na	na	na	0
7. Hamsters	na	na	na	na	. 0
8. Rabbits	04	na	04	na	04
9. Non-human Primates	na	na	na	na	0
10. Sheep	na	na	na	na	0
11. Pigs	na	na	na	na	0
12. Other Farm Animals	na	na	na	na	0
13. Other Animals	na	na	na	na	0
Transaca, Ma	The state of the s				

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)	
SIGNA		DATE SIGNED
		11/25/03
APHIS		

( AUG 91 )

#### All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

result in an order to cease and desist and to be subject to penalties as provided for in Section 21:

See attached form for additional information. Interagency Report Control No

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 23-R-0111

CUSTOMER NUMBER: 367

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Lock Haven University
Psychology Department
306 Robinson Hall 304
Lock Haven, PA 17745

DEC 19 2003

Telephone: (7<del>17) -893-2233-</del>

570-893-2221

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A )									
A.  Animals Covered By The Animal Welfare Regulations	beir con heid tead exp rese surg use	mber of animaling bred, iditioned, or differ use in ching, testing, eriments, earch, or gery but not ye differ such poses.	C.	Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.	D.	Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals ar for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	Ε.	Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for withe use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, resor interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reassuch drugs were not used must be attached to this repor	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs									
5. Cats		_							
6. Guinea Pigs									
7. Hamsters				· · · · · · · · · · · · · · · · · · ·					
8. Rabbits									
9. Non-human Primates	(	0		4					4
10. Sheep									•
11. Pigs									
12. Other Farm Animals									
13. Other Animals									

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual resteaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

DATE SIGNED

# Annual Report -- Site Listing:

Customer ID and Site Address:

ID: 367

Psychology Dept. Fairview Ave. Lock Haven, PA 17745 County: Clinton Telephone

apar

This report is required by law (? USC 21 43) Failure to report according to the regulations can result in an order to cases and desist and to be subject to penalties as provided for in Section 2150

Set reverse side for additional information Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

REGISTRATION NO. 23-R-0114 Customer No. 358 FORM APPROVED OMB NO. 0679-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code)

Jackson ImmunoResearch Labs, Inc. 872 W. Baltimore Pike

West Grove, PA 19390 Telephone: (610) 869-4067

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

FACILITYLOCATIONS (Sites)

See attached sheet. REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if neces By or USE APHIS FORM 7023A) D. Number of animals upon animals being animals upon arch, surgery, or te conducted involving accompanying pain or distress to the animals and for which the use of appropriate which teaching, teaching, research. By The Animai Welfare Regulations research. surgery, or tests were conducted involving TOTALNO experiments, or tests were held for use in anesthetic, analgesic, or tranquilizing drugs would OF ANIMALS teaching, teating, have adversely affected the procedures, results, or accompanying pain or distress to the animals interpretation of the teaching, research. experiments. conducted experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in those animals and the reasons such drugs were not used involving no pain, distress. or (Cols. C + D + E) earch, or and for which appropriat surgery but not yet used for such anesthetic, analgesic, or use of paintranquilizing drugs were must be attached to this report) 4. Dogs 5. Cats 6. Guinea Pigs 7. Hamsters 8. Rabbits 9. Non-human Primates 10. Sheep 11., Pigs 12. Other Farm Animals 13. Goats 10 56 0 0 56 13 Other Animals ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) The facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report in addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarianfor this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL  (Chief Executive Officer or Legally Responsible Institutional Official)  I certify that the above is true, correct, and complete (7 U.S.C. Section 2143).						
SIGNATURE OF CEO OR INSTITUTIONAL OFFICIAL	NAME & TITLE OF CEO OR INSTITUTIONAL OFFICIAL (Type or Print)	11-24-03				

APHIS FORM 7023

(Replaces VS FORM 18-23 (OCT 88) which is obsolete

(AUG 91)

### All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

See attached form for additional information. Interagency Report Control No.

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. CERTIFICATE NUMBER: 23-R-0115

> CUSTOMER NUMBER: 359

FORM APPROVED OMB NO. 0579-0036

**ANNUAL REPORT OF RESEARCH FACILITY** 

(TYPE OR PRINT)

**Hamot Medical Center** 201 State St.

Telephone: (814) -877-2684

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

Erie, PA 16550

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS	USEL	) BY OR UNDER C	ONT	ROL OF RESEAR	CH F	ACILITY ( Attach additiona	i she	eets if necessarv or use APHIS Form 7023A)	
A.  Animals Covered By The Animal Welfare Regulations	В.	Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C.	Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D.	Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E.	Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS
4. Dogs									
5. Cats	$\Box$					30 to 172 -			
6. Guinea Pigs					<del> </del>		7	7	
7. Hamsters			Γ			7,	5		
8. Rabbits									
9. Non-human Primates						rok			
10. Sheep						V'u	<u> </u>		
11. Pigs									
12. Other Farm Animals					Ź	<b>1</b> 00			
			<u> </u>		10	<u> </u>			
13. Other Animals				0 0		11100			
				1 Km					
			Ľ	40					
				<b>\</b>					

#### **ASSURANCE STATEMENTS**

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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEAD	QUARTERS RESEARCH FACILITY OFFICIAL		
	CIA	AL (Type or Print)	DATE SIGNED
			10-17-03

APRIS FORM 7023

(Replaces VS FORM 18-23 (OCT 88), which is obsolete.)

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

> UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

#### All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

## ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0122

CUSTOMER NUMBER: 369

FORM APPROVED OMB NO. 0579-0036

Lampire Biological Laboratories, Inc. P. O. Box 270

Pipersville, PA 18947

Telephone: (215) -795-2838

3. REPORTING FACILITY ( List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

#### FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for whithe use of appropriate anesthetic, analgesic, or tranquilizings would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An expianation of the procedures producing pain or distress in these animals at the reasons such drugs were not used must be attached this report.).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs	0	0	0	0	0
5. Cats	0	0	0	0	0
6. Guinea Pigs	0	0	2	0	2
7. Hamsters	0	Ó	0	0	0
8. Rabbits	25	1127	879	0	2006
9. Non-human Primates	0	0	0	0	0
10. Sheep	41	82	0	0	82
11. Pigs	0	4	0	0	4
12. Other Farm Animals					
Donkey	5	7	1	0	8
13. Other Animals					
Horse	10	0	0	0	0
Goats	5	256	131	. 0	387

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.

	4)	The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequately of other aspects of a limitar of	# 6 M C C30.	
Γ		CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)		
s			DATE SIGNED	
			11/25/0	3

Interagency Report Control No.

UNITED STATES DEPARTMENT OF AGRICULTURE

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

> ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0124

CUSTOMER NUMBER: 370

FORM APPROVED OMB NO. 0579-0036

Wilson College Veterinary Medical Technologly 1015 Philadelphlia, Ave Chambersburg, PA 17201

Telephone: (717) -264-4141

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

The Helen M. Beach '24 Veterinary FACILITY LOCATIONS (Sites) - See Atached Listing Medical Center

Veterinary Medical Technology Large Animal Facility

## REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A )

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquillizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS
4. Dogs	0	O	42	Ö	72
5. Cats	0	0	20	٥	<b>2</b> 0
6. Guinea Pigs	0	ч	O	0	7
7. Hamsters	O	5	0	Ó	5
8. Rabbits	0	ч	C C	0	4
9. Non-human Primates	0	0,1	0	O	O
10. Sheep	0 -	4/35 112163	3 0	٥	12
11. Pigs	٥	<b>2</b> 6	G	0	ત્ર
12. Other Farm Animals	O	٥	0	0	0
Cattle	0	8	0	0	ઇ
13. Other Animals	٥	0	0	0	0
			ev		

#### ASSURANCE STATEMENTS

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CEF	RTIFICATION BY	HEADQUARTERS	RESEARCH FA	CILITY OFFICIA
	Object Torrespondence Of	I II. D-		1-040-1-13

(Chief Executive Officer or Legally Responsible Institutional Official)

SIGN

DATE SIGNED 11/03/103

APHIS

See attached form for additional information.

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0128

CUSTOMER NUMBER: 364

20-11-0120

FORM APPROVED OMB NO. 0579-0036

Delmont Laboratories, Inc.

P.O. Box 269

Swarthmore, PA 19081

Telephone: (215) -543-2747

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs					
5. Cats					
6. Guinea Pigs					10.1
7. Hamsters			e e e e e e e e e e e e e e e e e e e	A CONTROL OF THE CONT	, a, who graphs a second
8. Rabbits			·		
9. Non-human Primates					746.4
10. Sheep					
11. Pigs					
12. Other Farm Animals			-		
13. Other Animals					
Mice	64				64
		·			

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reseteaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary incoming the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use

7, 111	S ECONOMY VOCAMINATION DISCUSSED	an lating rise appropriate actionity to another the provision of accidence veterinary care and to provision the accidence of outline aspects	Cas Or arminar Care and use.
		CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL ( Chief Executive Officer or Legally Responsible Institutional Official )	
	· · · · · · · · · · · · · · · · · · ·	or Print )	DATE SIGNED
			11/13/0

See attached form for additional information.

Interagency Report Control No.

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0133

CUSTOMER NUMBER: 374

FORM APPROVED OMB NO. 0579-0036

University Of Scranton 800 Linden Street Scranton, PA 18510

Telephone: (570) -941-6180

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	bred, co or held teachin experim researc	is being conditioned, d for use in ng, testing, ments, och, or y but not ye or such		supon eaching, h, nents, or ere ted g no pain, i, or use or	-	Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E.	Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for whithe use of appropriate anesthetic, analgesic, or tranquilizings would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	OF ANIMALS
4. Dogs		ì	<b>1</b>						
5. Cats							Γ		
6. Guinea Pigs	<del></del>						Γ		
7. Hamsters	<del></del>								
8. Rabbits						***************************************			
9. Non-human Primates									
10. Sheep									
11. Pigs									
12. Other Farm Animals							$\overline{+}$		
13. Other Animals							_		
							-		
	·						_	AND	
	-	_	<b>1</b>						

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reseteaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)		
SIGNAT		) .	DATE SIGNED

APHIS F

( Al

Customer ID and Site Address:

ID: 374

800 Linden Street Scranton, PA 18510 4630 Telephone

Scranton, PA 18510 4630 County: Lackawanna

Layola Hall Animal Facility

See attached for RECEIVED NOV 1 0 2003

additional information

UNITED STATES DEPARTMENT OF AGRICULTURE

1. CERTIFICATE NUMBER: 23-R-0134

375

CUSTOMER NUMBER:

FORM APPROVED OMB NO. 0579-0036

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Rockland, Inc. Po Box 326

Gilbertsville, PA 19525

Telephone: (610) -369-1008

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs	0	0	0	0	0
5. Cats	0	0	0	0	0
6. Guinea Pigs	10	0	10	0	10
7. Hamsters	0	0	0	0	. 0
8. Rabbits	126	711	704	0	1415
9. Non-human Primates	0	0	0	0	0
10. Sheep	2	11	0	0	11
I1. Pigs	0	0	0	0	0
12. Other Farm Animals					
Goats Goats	2	47	0	0	47
3. Other Animals					
Donkey	0	2	0	0	2

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

(Chief Executive Officer or Legally Responsible Institutional Official)

DATE SIGNED

11-01-0

(Replaces VS FORM 18-23 (OCT 88), which is obsolete.)

APHIS FORM 7023 (AUG 91)

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21! See attached form for additional information. Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0137

> **CUSTOMER NUMBER:** 8206

FORM APPROVED OMB NO. 0579-0036

Centocor, Inc.

200 Great Valley Parkway

Malvern, PA 19355

Telephone: (610) -651-6626

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

Centocor, Inc. 145 King of Prussia Road Radnor, PA 19087

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered  By The Animal  Welfare Regulations	В.	Number of animals being bred, conditioned, or held for use in teaching, testing, experiments,	ned, which teaching, research, experiments, or tests were conducted	animals upon which teaching, research, experiments, or		Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or		Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research,	F.  TOTAL NUMBER  OF ANIMALS
anara Nagulations		experiments, research, or surgery but not ye used for such purposes.		conducted involving no pain, distress, or use of pain-relieving		distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.		experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	( COLUMNS C+D+E)
4. Dogs					[				
5. Cats									
8. Guinea Pigs									
7. ·Hamsters	<del></del>					And the second s		A day of the second of the second district and the sec	
8. Rabbits							Γ		
9. Non-human Primates									
0. Sheep	_						Π		
1. Pigs	1						$\prod$		
2. Other Farm Animals									
3. Other Animals	<u> </u>			.4144	-		+		
Cotton Rats	_	10				216			216
							T		

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL
( Chief Executive Officer or Legally Responsible Institutional Official )

DATE SIGNED

See attached form for additional information. Interagency Report Control N

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0139

**CUSTOMER NUMBER:** 

368

FORM APPROVED OMB NO. 0579-0036

The Western Pa Hospital Foundation 4818 Liberty Ave Pittsburgh, PA 15224

Telephone: (412) -578-5153

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A )									
A.  Animals Covered  By The Animal  Welfare Regulations	В.	Number of animals being bred, conditioned, or held for use in teaching, lesting, experiments, research, or surgery but not ye used for such purposes.	C.	Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D.	Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E	Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for whithe use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs									0
5. Cats									0
6. Guinea Pigs									0
7. Hamsters									0
8. Rabbits									0
9. Non-human Primates		,							0
10. Sheep						-			0
11. Pigs									0
12. Other Farm Animals									0
									0
13. Other Animals									0
									0
	_	<del></del>	_				_		

#### **ASSURANCE STATEMENTS**

( AUG 91 )

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
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- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.

4) The attending veterinarian for this research facility r	as appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects	of animal care and use,
	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL ( Chief Executive Officer or Legally Responsible Institutional Official )	
SIGNATUR	Print )	DATE SIGNED 11/5/04
APHIS FOR		ليستنسن

## FACILITY SITES LISTING

## Western PA Hospital Foundation Resigstration # 23-R-0139

The Western Pennsylvania Hospital Foundation Research Institute 720 Gross Street Pittsburgh, PA 15224

See attached form for additional information Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0141

> **CUSTOMER NUMBER:** 373

FORM APPROVED OMB NO. 0579-0036

Pocono Rabbit Farm & Lab.

P.O. Box 240 **Dutch Hill Road** 

Canadensis, PA 18325

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS	USED BY OR UNDER C	CONTROL OF RESEAR	CH FACILITY ( Attach additiona	al sheets if necessarv or use APHIS Form 7023A )		
A.  Animals Covered By The Animal Welfare Regulations  B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.		C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E)	
4. Dogs	Ü	0	0	0	0	
5. Cars	0	0	0	0	0	
6. Guinea Pigs	9	0	127	0	127	
7. Hamsters	0	0	0	0	0	
8. Rabbits	115	684	542	0	1226	
9. Non-human Primates	0	0	0	0	0	
10. Sheep	а	5	0	0	5	
11. Pigs	0	0	0	Ö	0	
12. Other Farm Animals						
GOATS	8	25	22	0	47	
13. Other Animals						
1						
1						

#### **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reseteaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures
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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

(Chief Executive Officer or Legally Responsible Institutional Official)

DATE SIGNED

See attached form for additional information.

interagency Report Control

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0143

CUSTOMER NUMBER: 380

FORM APPROVED OMB NO. 0579-0036

West Chester University Schmucker Science Center West Chester, PA 19383

Telephone: (610) -436-1023

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A )									
A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or lests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E)				
4. Dogs									
5. Cats									
6. Guinea Pigs									
7. Hamsters									
8. Raobits	Ó	Ø	3	Ø	3				
9. Non-human Primates		/		•					
10. Sheep									
11. Pigs									
12. Other Farm Animals									
13. Other Animals	1								
				<u> </u>	<u> </u>				

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reseteaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary incommendation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use

4) The attending veterinarian for	this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequate	icy of other aspects of animal care and use.
	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)	
SIGNATURE OF		DATE SIGNED

This report is required by law (7 USC 2143). Failure to report according to the regulations can SEP 2 5 2003 result in an order to cease and desist and to be subject to penalties as provided for in Section 2.

See attached form for additional information. Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0146

> CUSTOMER NUMBER: 710

FORM APPROVED OMB NO. 0579-0036

**Buckshire Corporation** 2025 Ridge Road Perkasie, PA 18944

Telephone: (215) -257-0116

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS L	JSED BY OR UNDER C	ONTROL OF RESEAR	CH FACILITY ( Attach additional	al sheets if necessarv or use APHIS Form 7023A )	
A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs	0	0	0	0	0
5. Cats	0	0	0	0	0
6. Guinea Pigs	0	0	0	0	0
7. Hamsters	0	0	0	0	
8. Rabbits	0	0	0	0	0
9. Non-human Primates	0	0	0	0	0
10. Sheep	0	<u> </u>	0	0	0
11. Pigs	0	0	0	0	0
12. Other Farm Animals	0	0	0	0	0
13. Other Animals	0	0	0	0	0

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.

4) T	has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequa	cy of other aspects of animal	are and use.
-	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)	•	
iGNA1		Print )	DATE SIGNED 9/22/03

This report is required by law (? USC 21 43) Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150

Set reverse side for additionalinformation Interagency Report Control No 0180-DOA-AN 24M

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO. 23-R-0147

MA 702

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code)

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

Wyeth 500 Arcola Rd. Collegeville, PA 19426

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

FACILITYLOCATIONS (Sites)

### Building #40, Marietta

### Barn#9, Marietta

Delete Buildings #24 & 32

۸.	B.Number of	C. Number of	D. Number of animals upon	cessary or use APHIS FORM 7023A)  E, Number of animals upon which teaching	1
Animals Covered By The Anima Welfare Regulations	enimals being bred, conditioned, or held for use in teaching, teating, experiments, research, or surgery but not yet used for such purposes	animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress. or use of pain-relieving drugs.	Unumber oranimals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used	experiments, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in those animals and the reasons such drugs were not used must be attached to this report)	TOTAL NO OF ANIMALS  (Cols. C + D + E)
. Dogs					
5. Cats					
3. Guinea Pigs	584				584
'. Hamsters					
3. Rabbits	927		W		927
Non-human Primates	ļ. — <del></del>				
0. Sheep					
1., Pigs	<u> </u>				
2. Other Farm Animals					
Horses	37				37
3 Other Animals					
Ferrets		454			454

## ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility
- Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarianfor this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

(Chief Executive Officer or	QUARTERS RESEARCH FACILITY OFFICIAL r Legally Responsible Institutional Official) ue, correct, and complete (7 U.S.C. Section 2143).	
SIGNATURE OF OFO OR INSTITUTIONAL OFFICIAL		DATE SIGNED

THIS FUNIVITUE

(Replaces VS FORM 18-23 (OCT 88) which is obsolete

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations ca result in an order to cease and desist and to be subject to penalties as provided for in Section 21! See attached form for additional information. Interagency Report Control No.

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. CERTIFICATE NUMBER: 23-R-0151

CUSTOMER NUMBER: 1688

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Wilkes University 170 S. Franklin Street Wilkes Barre, PA 18766

OCT 1 7 2003

Telephone: (570) -408-4000

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS	JSED I	BY OR UNDER (	CONTROL	OF RESEAR	CH FACIL	.ITY ( A	ttach additiona	l sheets	if necessa	rv or use APHIS Form 7023A )		
A.  Animals Covered  By The Animal  Welfare Regulations	a b to e r s	Number of inimals being ored, conditioned, or held for use in eaching, testing, experiments, esearch, or urgery but not ye used for such purposes.	which resear experi tests v condu involv distres	is upon teaching, rch, ments, or vere cted ing no pain, ss, or use of elieving	white tead surg con accordists for vane	ch exper ching, re gery, or t ducted in ompanying ress to the which ap sthetic, a quilizing		E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).		OF ANIMALS  (COLUMNS C+D+E)		
4. Dogs		VONE	No.	Ne	/	JON	•		1	IONE	No	NE
5. Cats		-		T						1	-	
6. Guinea Pigs		1									-	
7. Hamsters		1		<b></b>			,					
8. Rabbits												
9. Non-human Primates												
10. Sheep												
11. Pigs												
12. Other Farm Animals						+						
13. Other Animals		$\downarrow$	1			1			<b>1</b>			J

#### **ASSURANCE STATEMENTS**

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

(Chief Executive Officer or Legally Responsible Institutional Official)

DATE SIGNED

Customer ID and Site Address:

ID: 1688

Wilkes University 3rd Floor, Stark Learning Center, Rm,311, & 316 Wilkes Barre, PA 18766 County: Luzerne Telephone

## All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

וֹיוֹה report is, required by law (7 USC 2143). Failure to report according to the regulations can readir. יין an order to cease and desist and to be subject to penalties as provided for in Section 21!

See attached form for additional information.

Interagency Report Control No.:

INITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 23-R-0153

CUSTOMER NUMBER: 1773

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Lehigh Carbon Community College 4525 Education Park Drive Schnecksville, PA 18078

SEP 2 6 2003

Telephone: (610) -799-1754

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

( Vet Tech Barn only)

A.  Animals Covered By The Animal Welfare Regulations	ti ti e f	Number of inimals being ired, conditioned, or held for use in eaching, testing, experiments, esearch, or uurgery but not ye ised for such purposes.	C.	D. Number of animals upon which teaching, research, surgery, or lests were conducted involving accompanying pain or distress to the animals and for whith experiments, or tests were conducted involving accompanying pain or distress to the animals and for whithe use of appropriate anesthetic, analgesic, or tranquilizing drugs were used.  E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for whithe use of appropriate anesthetic, analgesic, or tranquilizing drugs were used.		TOTAL NUMBE OF ANIMALS ( COLUMN C + D + E					
4. Dogs		0					0		-6	7	
5. Cats				pest contro	Lon	ly)			-		
6. Guinea Pigs			6	V							6
7. Hamsters			e	r							
8. Rabbits		1	6	,							6
9. Non-human Primates			æ								
10. Sheep			Æ								
11. Pigs			Æ	<del></del>		-					
12. Other Farm Animals			Ť	·							
90073			.5	-				1			5
13. Other Animals			ľ								
Calves			2								a
Calves Horses			2								a
		T				V			1	,	

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reset teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

DATE SIGNED 9-22-03

# ©us imer ID and Site Address:

ID: 1773

4525 Education Park Drive

Science Tech. Bldg. &

Voc. Barn

Schnecksville, PA 18078

County: Lehigh

Telephone

(610)799-1777

See attached form for additional information. Interagency Report Control No. Oh

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0154 CUSTOMER NUMBER: 9012

FORM APPROVED OMB NO. 0579-0036

Allegheny-Singer Research Institute 320 E. North Avenue 15th Floor South Tower Pittsburgh, PA 15212

Telephone: (412) -359-3065

3. REPORTING FACILITY ( List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBEF OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs			33		33
5. Cats			4		4
6. Guinea Pigs					
7. Hamsters					
8. Rabbits	8				
9. Non-human Primates	<u> </u>				
10. Sheep			-		
11. Pigs			68		68
12. Other Farm Animals					UO
3. Other Animals					
chinchilla	3		130		130
ASSIDANCE STATEMENTS					

#### **ASSURANCE STATEMENTS**

( AUG 91

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.

T) The attending	valuation for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects	of animal care and use.
	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL ( Chief Executive Officer or Legally Responsible Institutional Official )	
SIGNATURE		DATE SIGNED 11 7 03
ADUIS CODM		

## FACILITY SITES LISTING

Allegheny-Singer Research Institute Resigstration # 23-R-0154

Allegheny-Singer Research Institute Powerhouse, Sub-basement and 8<sup>th</sup> Floor 320 East North Avenue Pittsburgh, PA 15212

See attached form for additional information. Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0155

CUSTOMER NUMBER: 9776

FORM APPROVED OMB NO. 0579-0036

King'S College Department Of Psychology 133 N River St

Wilkes Barre, PA 18711

SEP 3 0 2003

Telephone: (570) -208-5900

3. REPORTING FACILITY ( List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary )

Same address as item 2

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drups were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquitized urgs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	OF ANIMALS  ( COLUMNS
4. Dogs	.0				0
5. Cats	O				0
6. Guinea Pigs	O				0
7. Hamsters	20	6	14	0	20
8. Rabbits	0				0
9. Non-human Primates	0				0
10. Sheep	0				O
11. Pigs	0				0
12. Other Farm Animals	0		,		0
13. Other Animals	0				0

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of enestetic, analgesic, and tranquitizing drugs, prior to, during, and following actual results teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is achering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and at institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary in brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

	EXECUTIVE Office	EADQUARTERS RESEARCH FACILITY OFFICIAL per or Legally Responsible Institutional Official)	
		NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED
APHIS FORM 7023 ( AUG 91 )	(Replaces VS FORM 18-23 (OCT 88), which is obsolete.)		

See attached form for additional information.

Interagency Report Control No.

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 23-R-0156
CUSTOMER NUMBER: 11015

FORM APPROVED OMB NO. 0579-0036

Geisinger Clinic, Weis Center For Research

100 North Academy Avenue Danville, PA 17822

OCT 2 0 2003

Telephone: (570) -271-6659

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

Weis Center for Research

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for whithe use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	OF ANIMALS  ( COLUMNS	
4. Dogs	0	0	0	0	0	
5. Cats	0	0	0	0	0	
6. Guinea Pigs	0	4	0	0	4	
7. Hamsters	0	0	0	0	0	
8. Rabbits	2	0	0	0	0	
9. Non-human Primates	0	0	0	0	0	
10. Sheep	0	0	0	0	0	
11. Pigs	0	0	6	0	6	
12. Other Farm Animals						
13. Other Animals						

#### **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reset teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary incoming brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

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CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL		
( Chief Executive Officer or Legally Responsible Institutional Official )		
e	or Print )	DATE SIGNED
	·	10/16/03

UNITED STATES DEPARTMENT OF AGRICULTURE

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

DEC 0 1 2003 See attached form for

additional information.

Interagency Report Control No.:

1. CERTIFICATE NUMBER: 23-R-0158

> CUSTOMER NUMBER: 19391

FORM APPROVED OMB NO. 0579-0036

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Animal Resour League western school

Western School Of Health And Business Careers 421 7th Ave

Pittsburgh, PA 15219

Telephone: (412) -281-7083

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A )								
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).				
4. Dogs	0	393	12	0	405			
5. Cats	٥	ಎ೪	10	Ö	234			
6. Guinea Pigs	ی	0		0	0			
7. Hamsters	0	0		O	D			
8. Rabbits	೨	1		٥				
9. Non-human Primates	<u>ي</u>	0		0	U			
10. Sheep	0	O		0	U			
11. Pigs	೦	O			0			
12. Other Farm Animals	0	<u> </u>		0	3.			
13. Other Animals	0	0		0	Ç			

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

(Chief Executive Officer or Legally Responsible Institutional Official)

DATE SIGNED

#### All redactions on this page are pursuant to (b)(6) & (b)(7)

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21: DEC 0 2 2003

See attached form for additional information.

Interagency Report Control No.: LSM

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 31-F-0002

CUSTOMER NUMBER: 442

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Operational Toxicology Branch Air Force Research Laboratory 2760 Q St, Area B, Afrl/Hest Wright-Patterson Afb, OH 45433

Telephone: (999) -999-9999

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

BUILDING 838, AREA B. WPAFB

#### REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A ) C. Number of E. Number of animals upon which teaching, experiments, B. Number of Number of animals upon which experiments. animals being animals upon research, surgery or tests were conducted involving which teaching, bred, conditioned teaching, research, accompanying pain or distress to the animals and for wi TOTAL NUMBER Animals Covered or held for use in research, surgery, or tests were the use of appropriate anesthetic, analgesic, or tranquiliz OF ANIMALS By The Animal teaching, testing, experiments, or conducted involving drugs would have adversely affected the procedures. Welfare Regulations tests were experiments, accompanying pain or results, or interpretation of the teaching, research, (COLUMNS conducted research, or distress to the animals ar experiments, surgery, or tests. (An explanation of the surgery but not ye involving no pain. for which appropriate procedures producing pain or distress in these animals a C + D + E) distress, or use of used for such anesthetic, analgesic, or the reasons such drugs were not used must be attached pain-relieving tranquilizing drugs were purposes. this report ). drugs. used. 4. Dogs 5 Cate 6. Guinea Pigs 7. Hamsters 8 Rahhits 9. Non-human Primates

#### ASSURANCE STATEMENTS

12. Other Farm Animals

13. Other Animals

14. FerreTs

10. Sheep

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual resulted treatments are treatments and tranquilizing drugs, prior to, during, and following actual resulted treatments are treatments are treatments and tranquilizing drugs, prior to, during, and following actual resulted treatments are treatments are
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

ı		CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL	· · · · · · · · · · · · · · · · · · ·
1	<u> </u>	( Chief Executive Officer or Legally Responsible Institutional Official )	
1	SIGNA		DATE SIGNED
1			
			Dice Zan 3
٠	APHIS F		

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21

See attached form for additional information. Interagency Report Control No.

UNITED STATES DEPARTMENT OF AGRICULTURE

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 31-F-0003

> CUSTOMER NUMBER: 451

FORM APPROVED OMB NO. 0579-0036

U.S. Environmental Protection Agency National Exposure Research Lab 26 W. Martin Luther King Drive Cincinnati, OH 45268

Telephone: (513) -569-7401

3. REPORTING FACILITY ( List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs	0	0	0	0	0
5. Cats	0	0	0	0	0
6. Guinea Pigs	0	0	0	0	0
7. Hamsters	0	0	0	0	0
8. Rabbits	0	0	0	0	0
9. Non-human Primates	0	0	0	0	0
10. Sheep	0	0	0	0	0
11. Pigs	0	0	0	0	0
12. Other Farm Animals	0	0	0	0	0
13. Other Animals	·				
Gerbil	0	0	1219	0	1219
Mouse	0	0	1910	0	1910
Fish Fish	7500	22000	0	0	29500

#### **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animais affected.

4) The attending veteri	narian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to over	ersee the adequacy of other aspects	of animal care and use.
	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICE ( Chief Executive Officer or Legally Responsible Institutional Official )	NL .	
SIG		e or Print )	DATE SIGNED
			10120103

(AUG 91)

This report is required by law (7 USC 2143), Failure to report according to the regulations can result in an order to cause and desist and to be subject to penalties as provided for in Section 2150.

See reverse side for edditional information.

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UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

REGISTRATION NO. 31-R-0006

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zic Code)

CUSTOMER NO.

208

UNIVERSITY OF TOLEDO 2801 W. BANCROFT ST. 0263 WOLFE HALL ANIMAL CARE PROGRAM TOLEDO, OH 43606 (419) 530-1561

3. REPORTING FACILITY (List all locations where unime)	s ware housed or used in actual research, testing, teaching, or experimentation, or neto for invest purposes. Attach attached
sheets if necessary.)	
	FACILITY LOCATIONS(sites)
Can Attenhad Lighters	<b>!</b>

2801 W. Bancroft Street

Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain- relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or lests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgestc, or tranquilizing drugs were used.	Estry or use APHIS FORM 7023A)  E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs	0	0	0	0	0
5. Cats	0	0	0	0	0
6. Guinea Pigs	0	0	0	0	0
7. Hamsters	0	44	28	0	72
8. Rabbits	9	0	0	0	0
9. Non-Human Primates	0	0	0	0	0
10. Sheep	0	o _	0	0	0
11. Pigs	0	0	0	0	0
12. Other Farm Animals	0	0	0	0	0
13. Other Animals					
Fruit Bats	25	6	8	0	14

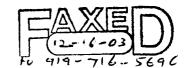
- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquillizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is edhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report, in addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinerian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

1	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL
	(Chief Executive Officer or Legally Responsible Institutional official)
	I certify that the above is true, correct, and complete (7 U.S.C. Section 2143)
i	. (Type or Print) DATE SIGNED
	12-15-03
	12-73-203

APHIS FORM 7023 (AUG 91)

(Replaces VS FORM 18-23 (Oct 88), which is obsolete

PART 1 - HEADQUARTERS



### All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

See attached form for additional information.

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 31-R-0018

CUSTOMER NUMBER: 211

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

lams Company, The Paul F. lams Technical Center 7250 Poe Avenue Dayton, OH 45414

Telephone: (937) -415-8823

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

^	B. Number	<del>,</del> ,	C. Number of	D. Number of animals upon	E Number of paimals were which to this	F.
A.  Animals Covered By The Animal Welfare Regulations	animals to bred, cor or held for teaching, experime research	being anditioned, for use in g, testing, ents, h, or but not ye	number or animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.	which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	TOTAL NUMBER OF ANIMALS ( COLUMNS C+D+E)
4. Dogs	8		95	18	0	121
5. Cats	23	3	196	0	0	219
6. Guinea Pigs		T				
7. Hamsters						
8. Rabbits						
9. Non-human Primates						
10. Sheep						
11. Pigs			······································			
12. Other Farm Animals						
13. Other Animals						
	<u></u>					
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#### ASSURANCE STATEMENTS

( AUG 91 )

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reset teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary incoming brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL	
SIGN		DATE SIGNED
		11/24/0
		استحصيت المستحدين

Interagency Report Control No.:

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 215

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

## ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 31-R-0016

CUSTOMER NUMBER: 222

FORM APPROVED OMB NO. 0579-0036

Springborn Laboratories, Inc. 640 N. Elizabeth Street Spencerville, OH 45887

Telephone: (419) -647-4196

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

				al sheets if necessary or use APHIS Form 7023A )	T_
A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBE OF ANIMALS  ( COLUMNS C + D + E
4. Dogs		74			74
5. Cats					
6. Guinea Pigs		569			569
7. Hamsters					
8. Rabbits		460			460
9. Non-human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals					

#### **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reset teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary incommendation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

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SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL DEFICIAL / Type or Print )

DATE SIGNED

10.23.03

UNITED STATES DEPARTMENT OF AGRICULTURE

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can

result in an order to cease and desist and to be subject to penalties as provided for in Section 21

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. CERTIFICATE NUMBER: 31-R-0023 CUSTOMER NUMBER: 230

FORM APPROVED OMB NO. 0579-0036

Good Samaritan Hospital Dept. Of Medical Research 375 Dixmyth Avenue Cincinnati, OH 45220

Telephone: (513) -872-1850

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A )									
Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditione or held for use it teaching, testing experiments, research, or surgery but not used for such purposes.	research, g, experiments, or tests were conducted	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )				
4. Dogs			(0						
5. Cats									
6. Guinea Pigs									
7. Hamsters									
8. Rabbits									
9. Non-human Primates									
10. Sheep									
11. Pigs			31						
12. Other Farm Animals									
13. Other Animals									

#### **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.

4)	The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of aniin	all care and use.
	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL ( Chief Executive Officer or Legally Responsible Institutional Official )	
SIGN		DATE SIGNED

APHIS CON (AUG 91)

## Customer ID and Site Address:

ID:230

Animal Research Labratory 375 Dixmyth Ave Cincinnati, OH 45220 County: Hamilton Telephone (513)872-1850

See attached form for additional information.

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 31-R-0029

CUSTOMER NUMBER: 235

FORM APPROVED OMB NO. 0579-0036

Miami University

Oast (Office name changed to OARS) \*

102 Roudebush Hall 500 East High Street Oxford, OH 45056

\*Office for the Advancement of Research and Scholarship

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

Pearson Hall Boyd Hall Benton Hall Ecology Research

FACILITY LOCATIONS (Sites) - See Atached Listing

## REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A )

A. Animals Covered By The Animal Welfare Regulations	B.	Number of animals being bred, conditioned, or heid for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C.	Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D.	Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	<b>E</b> .	Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, anaigesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C+D+E)
4. Dogs								· · · · · · · · · · · · · · · · ·	
5. Cats									
6. Guinea Pigs				111111111111111111111111111111111111111					
7. Hamsters								10 10 10 10 10 10 10 10 10 10 10 10 10 1	
8. Rabbits		3				40			40
9. Non-human Primates									
10. Sheep									
11. Pigs									
12. Other Farm Animals									
13. Other Animals Meadow Vole		400							400
Wild Mice		1532							1532
Prairie Voles		972							972
Pine Voles		590							590

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary income brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

sic (b)(6), (b)(7)c

DATE SIGNED

10/8/03

(AUG 91)

## All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can

result in an order to cease and desist and to be subject to penalties as provided for in Section 21

OCT 3 1 2003

See attached form for additional information Interagency Report Control No-

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 31-R-0030

> **CUSTOMER NUMBER:** 224

FORM APPROVED OMB NO. 0579-0036

Kent State University Division Of Research & Grad.

117 Auditorium Kent, OH 44242

Telephone: (216) -672-2660

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

#### REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A ) F. A. B. Number of C. Number of Number of animals upon E. Number of animals upon which teaching, experiments, animals being animals upon which experiments. research, surgery or tests were conducted involving bred, conditioned, which teaching, teaching, research, accompanying pain or distress to the animals and for wh TOTAL NUMBER Animals Covered surgery, or tests were or held for use in research. the use of appropriate anesthetic, analgesic, or tranquiliz OF ANIMALS experiments, or conducted involving drugs would have adversely affected the procedures, By The Animal teaching, testing, Welfare Regulations tests were accompanying pain or results, or interpretation of the teaching, research, experiments, (COLUMNS conducted distress to the animals an research, or experiments, surgery, or tests. (An explanation of the surgery but not ye involving no pain, for which appropriate procedures producing pain or distress in these animals a C+D+E) used for such distress, or use of anesthetic, analgesic, or the reasons such drugs were not used must be attached purposes. pain-relieving tranquilizing drugs were this report ). druas. used. 4. Dogs 5. Cats 6. Guinea Pigs 7. Hamsters 8. Rabbits 9. Non-human Primates 10. Sheep 11. Pigs 12. Other Farm Animals 13. Other Animals MICE

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- exterior for this research facility has appreciate authority to appure the provision of educate vaterinary care and to oversee the adequate of their generate of animal care and uses

	4)	The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversight	se the adequacy of other aspects of animal t	ale alic use.
Г		CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL		
Н			CIAL (Type or Print)	DATE SIGNED
				10/24/0:

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

See attached form for additional information. Interagency Report Control No

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. CERTIFICATE NUMBER: 31-R-0033

CUSTOMER NUMBER: 237

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Akron City Hospital Campus Summa Health System Research Administration 5 525 E. Market Street Akron, OH 44304

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relleving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs	11		20		20
5. Cats					
6. Guinea Pigs					
7. Hamsters					
8. Rabbits			24		24
9. Non-human Primates					
10. Sheep					
11. Pigs			48		48
12. Other Farm Animals					-
13. Other Animals					
		· · · · · · · · · · · · · · · · · · ·			

#### **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, teating, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary incoming the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED

11.19.0

APHIS FORM ( AUG 91 APHIS Form 7023 Site List

The following sites have been reported by the facility.

Registration Number:

31-R-0033

Customer Number:

237

Facility:

AKRON CITY HOSPITAL CAMPUS RESEARCH ADMINISTRATION 5

525 E. MARKET STREET AKRON, OH 44309 (330) 375-4045

SURGICAL RESEARCH BLDG 525 EAST MARKET STREET P O BOX 2090 5TH FLOOR AKRON, OH 44304

NEOUCOM 4209 SR 44 ROOTSTOWN, OH 44272

# All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can NOV 0 5 2003 result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

See attached form for additional information. Interagency Report Cont

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. CERTIFICATE NUMBER: 31-R-0034

**CUSTOMER NUMBER:** 

FORM APPROVED OMB NO. 0579-0036

**ANNUAL REPORT OF RESEARCH FACILITY** 

(TYPE OR PRINT)

Ethicon Endo-Surgery, Inc. Preclinical Research/Development 4545 Creek Road Cincinnati, OH 45242

Telephone: (513) -337-8204x

FACILITY LOCATIONS (Sites) - See Atached Listing

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

Λ	D Number of	C. Number of	D. Number of spinnels were	E Number of extends one or black households.	F.
A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	TOTAL NUMBER OF ANIMALS ( COLUMNS C + D + E )
4. Dogs	25	·	62		62
5. Cats					
6. Guinea Pigs					
7. Hamsters					
8. Rabbits				·	
9. Non-human Primates					
10. Sheep					
11. Pigs	17		1394		1394
12. Other Farm Animals					
Goats	0		20		20
13. Other Animals					
					<b>-</b>

# **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

 CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL
( Chief Executive Officer or Legally Responsible Institutional Official )

DATE SIGNED

10-31-03

SIG

( AUG 91 )

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21! See attached form for additional information Interagency Report Control

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 31-R-0038

> CUSTOMER NUMBER: 239

FORM APPROVED OMB NO. 0579-0036

Shriners Hospital For Children Cincinnati Burn Unit 3229 Burnet Avenue Cincinnati, OH 45229

Telephone: (513) -872-6344

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

# **Research Support Division** 5th Floor

FACILITY LOCATIONS (Sites) - See Atached Listing

# 3229 Burnet Avunue Cincinnati, OH - Hamilton Co.

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	OF ANIMALS
4. Dogs	v.				
5. Cats					
6. Guinea Pigs	0 "	0	0	0	0
7. Hamsters	0	0	0	0	0
8. Rabbits	0	0	0	0	0
9. Non-human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals					
					Ţ

#### ASSURANCE STATEMENTS

(AUG 91)

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.

4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of	other aspects of animal care and use.
CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL	
	DATE SIGNED
	9/24/03

# All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

See attached form for additional information.

Interagency Report Control No

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 31-R-0040

CUSTOMER NUMBER: 8740

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Ohio Northern University 525 South Main Street Ada, OH 45810

SEP 2 9 2003

Telephone: (419) -772-2033

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

1. Raabe College of Pharmacy

2. Dept. of Biological Sciences

FACILITY LOCATIONS (Sites) - See Atached Listing

Dept. of Psychology

A.  Animals Covered By The Animal Welfare Regulations		Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.		Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D.	Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E.	Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBE OF ANIMALS  ( COLUMNS C + D + E
4. Dogs					<del>                                     </del>				
5. Cats			<b> </b>		<del>                                     </del>		T		
6. Guinea Pigs									
7. Hamsters							+		
8. Rabbits									
9. Non-human Primates						<del>.</del>		****	
10. Sheep									
11. Pigs		*****					1		
12. Other Farm Animals						•	_		
13. Other Animals			<b> </b>	, ,,,	_		+		
							No	o covered animals are	0
							+-	eing used at this time.	
			<b>1</b>						

### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reset teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary incoming brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY	OFFICIAL
( Chief Executive Officer or Legally Responsible Institutional O	fficial )

SIGNATURE

DATE SIGNED

**-19-03** 

(Replaces VS FORM 18-23 (OCT 88), which is obsolete.)

All redactions on this page are pursuant to (b)(6) & (b)(7)(c). RECEIVED NOV 1 See attached form for result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

1. CERTIFICATE NUMBER: 31-R-0043

FORM APPROVED

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

CUSTOMER NUMBER: 240

OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Medical College Of Ohio Health Education Building 3055 Arlington Ave. Toledo, OH 43614

Telephone: (419) -383-4310

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, resuits, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs	0	0	22	0	22
5. Cats	0	0	0	0	0
8. Guinea Pigs	0	. 0	0	0	0
7. Hamsters	0	0	0	0	0
8. Rabbits	. 0	123	0	0	123
9. Non-human Primates	5	0	1	0	1
0. Sheep	0	0	0	0	0
1. Pigs	0	8	16	0	24
2. Other Farm Animals	0	0	0	0	0
3. Other Animals	0	0	0	0	0

# **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
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- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL	
( Chief Executive Officer or Legally Responsible Institutional Official )	

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED 1/4/03

ID-240

Health Education
Building
3055 Arlington Ave.
Toledo, OH 43614 5806
County: Lucas

Telephone

See attached form for additional information.

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLAN'T HEALTH INSPECTION SERVICE

is report is required by law (7 USC 2143). Failure to report according to the regulations can

result in an order to cease and desist and to be subject to penalties as provided for in Section 21:

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY
(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 31-R-0049

CUSTOMER NUMBER: 241

FORM APPROVED OMB NO. 0579-0036

Ohio Wesleyan University 61 S. Sandusky Street Delaware, OH 43015

Telephone: (614) -368-3111

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A )					
A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	
4. Dogs					-0
5. Cats					-0
6. Guinea Pigs					-0-
7. Hamsters					6
8. Rabbits					0
9. Non-human Primates					0
10. Sheep					Ø
11. Pigs					D
12. Other Farm Animals					Ø
13. Other Animals					0
					,

#### **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary incommendation of the exceptions, as well as the species and number of animals affected.

nimal care and use.

DATE SIGNED 10-25-03

See attached form for additional information. Interagency Report Control No

UNITED STATES DEPARTMENT OF AGRICULTURE

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 31-R-0053

CUSTOMER NUMBER: 229

FORM APPROVED OMB NO. 0579-0036

Hiram College Hinsdale Hall P.O. Box 1838 Hiram, OH 44234

Telephone: (330) -569-5264

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

Bates Hall, 11305 wheeler Rood

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which leaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBEF OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs	0	O	0	0	ь
5. Cats	O	0	O	0	0
6. Guinea Pigs	0	0	0	0	0
7. Hamsters	0	0	O	0	0
8. Rabbits	0	0	0	0	6
9. Non-human Primates	0	12	0	0	12
10. Sheep	0	0	0	ь	O
11. Pigs	0	0	0	0	6
12. Other Farm Animals	0	D	0	0	D
13. Other Animals	0	O	0	0	0 -

# **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL
(Chief Executive Officer or Legally Responsible Institutional Official)

Type or Print )

DATE SIGNED

See attached form for additional information. Interagency Report Control No.

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. CERTIFICATE NUMBER: 31-R-0054

> CUSTOMER NUMBER: 242

FORM APPROVED OMB NO. 0579-0036

College Of Wooster, The 931 College Street Wooster, OH 44691

Nov 2 4 2003

Telephone: (2/16) -263-2461 330

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A)					
A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yε used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  (COLUMNS C+D+E)
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters					
8. Rabbits					
9. Non-human Primates	0	8	0	0	8
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals					
** Rats	0	3	229	0	232
& Mice	0	28	166	0	194
. Quail	0	140	0	0	140

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
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CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL ( Chief Executive Officer or Legally Responsible Institutional Official )

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED 11/17/0

APHIS FOR

(AUG

Office of the Vice President for Academic Affairs The College of Wooster 1189 Beall Avenue Wooster, OH 44691-2363

\*Psychology Department location:

Burton D. Morgan Hall 930 College Mall Wooster, OH 44691

\*\*Biology Department location:

Mateer Hall 931 College Mall Wooster, OH 44691

See attached form for additional information.

31-R-0055

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE

1. CERTIFICATE NUMBER: ANIMAL AND PLANT HEALTH INSPECTION SERVICE CUSTOMER NUMBER:

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

243

FORM APPROVED OMB NO. 0579-0036

Wright State University **Laboratory Animal Resources** 053 Health Sciences Dayton, OH 45435

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs	0	0	0	0	0
5. Cats	1	0	0	0	0
6. Guinea Pigs	0	237	182	0	419
7. Hamsters	0	0	36	0	36
8. Rabbits	0	0	30	0	30
9. Non-human Primates	0	0	2	0	2
10. Sheep	0	4	0	0	4
11. Pigs	0	0	0	0	0
12. Other Farm Animals	0	0	0	0	0
13. Other Animals	0	0	0	0	0

# ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL ( Chief Executive Officer or Legally Responsible Institutional Official ) SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print) DATE SIGNED /18

#### PACILITY SITES LISTING

	Tright State University
conse/Registration Number: 3	
lease list below all sites to are to include all requested t M/A. If you have more than afore filling in the sites.	hat house regulated animals under the above number. He i information. If the line does not apply, please mark n three (3) sites copy this form as many times as needed
	ent: Laboratory Animal Resources - Dayton Veter: Affairs Facil:
Addre	Mes: 4100 West Third Street
and the same	Dayton, OH 45428  Log: Veterans Administration Hospital
	Building # 315 - Research Services
. Contact Pers	son:
	ent: Laboratory Animal Resources - Pawcett Hall Animal Facil
<u>l</u> ddr	Dayton, OH 45435
Build	ing: Fawcett Hall
Floor/R	com: 514A & 514B Fawcett Hall
Contact Per	non:
	ent: Laboratory Animal Resources - Receiving ar Conditioning Buildin
	Dayton, OH 45435
	ling: Receiving and Conditioning
Floor/F	OC#:
Contact Per	:son:

#### FACILITY STREET LIGHTING

Licenses/Reg	Letrant Name: W	right State University
License/Registre	stion Number: _3]	L=R-055
agra to include	all requested in the same and t	t house regulated animals under the above number. Be information. If the line does not apply, please mark three (3) sites copy this form as many times as needed
Site No.: _5	Name/Department	Laboratory Animal Resources - Cox Research
		Institute Animal Facility 3525 Southern Boulevard
		Dayton, OH 45429
	Building	Cox Reart Institute
	Floor/Rooms	
	. Contact Person:	
Site No.: 6	Name/Department:	Laboratory Animal Resources - Health Science
	Address:	053 Health Sciences Facilit
		Dayton, OH 45435
•		
		Biological Sciences/Realth Sciences
	Floor/Room:	053 Health Sciences
	Contact Person:	
i		
Site No.:	Kame/Department:	
	Microson	
	Buildings	
	Floor/Roos:	
	Contact Person:	Phone No.:
• •	•	

# All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

- This region is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

See attached form for additional information.

244

Interagency Report Control

UNITED STATES DEPARTMENT OF AGRICULTURE

1. CERTIFICATE NUMBER: 31-R-0058

FORM APPROVED OMB NO. 0579-0036

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

Cleveland State University Programs & Research 1983 East 24th Street

CUSTOMER NUMBER:

Office of Sponsored Programs

& Research

2121 Euclid Ave., KB-1150

Cleveland, OH 44115

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

Fenn Tower 1010

Cleveland, OH 44115

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A )					
A.  Animals Covered By Tire Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, tesuing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters					
8. Rabbits					
9. Non-human Primates		7 - 7 - 7 - 4 - 4 - 4 - 4 - 4 - 4 - 4 -			
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals *					
See Attached S	tatement				
·					

# ASSURANCE STATEMENTS

( AUG 91

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

•	* **		
	CERTIFICATION BY HEADQUARTERS RESEARCH F. ( Chief Executive Officer or Legally Responsible Institu		
SIGNATURE		TIONAL OFFICIAL (Type or Print)	DATE SIGNED 09/18/03
APHIS FORM			

# Annual Report of Research Facility

There were no USDA regulated animals housed in the facility during this Federal fiscal year. Although mice and rats are housed in the facility, such species under the AWA are excluded from the category of regulated animals, and are, therefore, not considered to be animals. Likewise, cold-blooded animals are excluded from the category of regulated animals so that it is not required to report toads and turtles. An excerpt from the USDA website giving the definition of 'Animal' is provided below.

[Code of Federal Regulations]
[Title 9, Volume 1, Parts 1 to 99]
[Revised as of January 1, 1999]
From the U.S. Government Printing Office via GPO access

### TITLE 9-ANIMALS AND ANIMAL PRODUCTS

CHAPTER I-ANIMAL AND PLANT HEALTH INSPECTION SERVICE, DEPARTMENT OF AGRICULTURE

PART 1 -- DEFINITION OF TERMS--TABLE OF CONTENTS

Sec. 1.1 - Definitions.

Animal means any live or dead dog, cat, nonhuman primate, guinea pig, hamster, rabbit, or any other warm blooded animal, which is being used, or is intended for use for research, teaching, testing, experimentation, or exhibition purposes, or as a pet. This term excludes: Birds, rats of the genus Rattus and mice of the genus Mus bred for use in research, and horses not used for research purposes and other farm animals, such as, but not limited to livestock or poultry, used or intended for use as food or fiber, or livestock or poultry used or intended for use for improving animal nutrition, breeding, management, or production efficiency, or for improving the quality of food or fiber. With respect to a dog, the term means all dogs, including those used for hunting, security, or breeding purposes.

UNITED STATES DEPARTMENT OF AGRICULTURE

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 31-R-0059

> CUSTOMER NUMBER: 245

FORM APPROVED OMB NO. 0579-0036

Milacron, Incorporated 3000 Disney Street

Cincinnati, OH 45209

OCT 2 4 2003

Telephone: (513) -458-8106

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A )					
A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	OF ANIMALS  ( COLUMNS
4. Dogs					
5. Cats					
6. Guinea Pigs	20	212	53	Ø	265
7. Hamsters					
8. Rabbits					
9. Non-human Primates					
10. Sheep					
11. Pigs		1			
12. Other Farm Animals		e "The British of "			
13. Other Animals					
		and the state of t			
	12 - 12 12 12 12 12 12 12 12 12 12 12 12 12				

#### **ASSURANCE STATEMENTS**

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	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)		
SIG		int ) -	DATE SIGNED 10/20/03

# Customer ID and Site Address:

ID: 245

Cimcool Laboratory 300 Disney St. Cincinnati, OH 45209 County: Hamilton Telephone (513)458-8154

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

See attached form for additional information.

Interagency Report Control

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 31-R-0061

CUSTOMER NUMBER: 525

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

St. Vincent Mercy Medical Center

2213 Cherry Street

Toledo, OH 43608

OCT 2 0 2003

Telephone: (419) -251-2701

2003

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

Douglass Research

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.	Number of animals upon which experiments, leaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBEF OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs					Ö
5. Cats			3		3
6. Guinea Pigs					0
7. Hamsters					0
8. Rabbits	·				0
9. Non-human Primates					0
10. Sheep					0
11. Pigs			32		<del>48</del> 3
12. Other Farm Animals					0
13. Other Animals					0
<u></u>					

#### ASSURANCE STATEMENTS

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CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

( Chief Executive Officer or Legally Responsible Institutional Official )

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

Signsture -

DATE SIGNED 16/13/03

APHIS FORM 7023

(Replaces VS FORM 18-23 (OCT 88), which is obsolete.)

( AUG 91 )

See attached form for additional information.

246

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. CERTIFICATE NUMBER: 31-R-0063

CUSTOMER NUMBER:

FORM APPROVED OMB NO. 0579-0036

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Meridia Huron Hospital 13951 Terrace Road East Cleveland, OH 44112

OCT 2 0 2003

Telephone: (216) -761-3300

FACILITY LOCATIONS (Sites) - See Atached Listing

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY ( Attach additional sheets if necessary or use APHIS Form 7023A )					
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E)
4. Dogs	2				2
5. Cats					
6. Guinea Pigs					
7. Hamsters					
8. Rabbits					
9. Non-human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals					

#### ASSURANCE STATEMENTS

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CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL ( Chief Executive Officer or Legally Responsible Institutional Official )

**DATE SIGNED** 

APHIS FORM 7023

(Replaces VS FORM 18-23 (OCT 88), which is obsolete.)

See attached form for additional information.

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

1. CERTIFICATE NUMBER: 31-R-0066

> **CUSTOMER NUMBER:** 236

FORM APPROVED OMB NO. 0579-0036

**ANNUAL REPORT OF RESEARCH FACILITY** 

(TYPE OR PRINT)

Youngstown State University One University Plaza Youngstown, OH 44555

Telephone: (330) -941-3091

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  (COLUMNS C+D+E)
4. Dogs	0	0	0	0	0
5. Cats	0	0	0	0	0
6. Guinea Pigs	0	0	0	0	0
7. Hamsters	0	0	0	0	0
8. Rabbits	0	0	0	0	0
9. Non-human Primates	0	0	0	0	0
10. Sheep	0	0	0	0	0
11. Pigs	0	0	0	0	0
12. Other Farm Animals	0	0	0	0	0
13. Other Animals	0	0	0	0	0
and the same of th					

# **ASSURANCE STATEMENTS**

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
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	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL	
SIGNA		DATE SENTED
		2/6/04
APHIS F		
( Al		

# Customer ID and Site Address:

ID: 236

One University Plaza Ward Beecher Hall Youngstown, OH 44555 County: Mahoning Telephone (330)941-2377

919 716 5696

result in an order to cease and dealst and to be subject to penalties as provided for in Section 211

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. CERTIFICATE NUMBER: 31-R-0067

CUSTOMER NUMBER: 248

FORM APPROVED OMB NO. 0579-0036

Cuyahoga Community College 11000 Pleasant Valley Road Parma, OH 44130

Telephone: (216) -987-5450

3. REPORTING FACILITY ( List all locations where enimals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary )

FACILITY LOCATIONS (Sites) - See Atached Listing

<b>A</b> .	B. Number of animal	C. Number of	D. Number of animals upon	al sheets if necessary or use APHIS Form 7023A )  E. Number of animals upon which teaching, experiments,	F.
Animals Covered By The Animal Welfare Regulations	being bred, conditioned, or held for use in leaching, leating, experiments, research, or surgery but not ye used for such purposes.	animals upon which teaching, research, specific, or teats were conducted involving no pain, distress, or use or pain-relieving drugs.	Which experiments, teaching, research, surgery, or tests wore conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analysisic, or tranquitizing drugs were used.	research, surgery or tests were conducted involving accompanying pain or distress to the enimals and for whithe use of appropriate enesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, resion interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the ress; such drugs were not used must be attached to this report	TOTAL NUMBE OF ANIMALS ( COLUMNS C + D + E
4. Dogs			17		
5. Cats			20		
i. Guinea Pigs			2.0		
. Hamsters					
Rabbits			3		
. Non-human Primates			3		
). Sheep					
. Pigs					
Other Farm Animals					
. Other Animals					
Gerbils					
.010113			7		

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestatic, analgesic, and tranquilizing drugs, prior to, during, and following actual responsible, surgery, or experimentation were followed by this research facility.
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	on addition and the state of th	oversee the adequacy of other aspects of animal care and use,
	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFI (Chief Executive Officer or Legally Responsible institutional Official	CIAI
SIGNATURE OF		DATE SIGNED
APHIS FORM 702	Seem (See) (OC) 88), William is absolute.)	12/17/0

# All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21!

See attached form for additional information. Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 31-R-0068

CUSTOMER NUMBER: 249 FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

North American Science Associates, Inc

Namsa,Inc

2264XFR#36KFR#36K 6750 Wales Road

Northwood, OH 43619

Telephone: (419) -666-9455

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C + D + E )
4. Dogs	0	7	233	0	240
5. Cats	N/A	N/A	N/A	N/A	N/A
6. Guinea Pigs	240	14,804	0	0	15,044
7. Hamsters	0	0	70	0	70
8. Rabbits	138	4,697	1.233	0	6,068
9. Non-human Primates	N/A	N/A	N/A	N/A	N/A
10. Sheep	0	0	7	0	7
11. Pigs	0	0	56	0	56
12. Other Farm Animals	N/A	N/A	N/A	N/A	N/A
3. Other Animals	N/A	N/A	N/A	N/A	N/A

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reseteaching, testing, surgery, or experimentation were followed by this research facility.
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CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

DATE SIGNED

DEC 1 9 2003



This report is required by lew (7 USC 2143), Failure to report according to the regulations can result in an order to cause and desist and to be subject to penalties as provided for in Section 2.	See reverse side for side.	Interagency Report Control No 0180-DOA-AN
United States department of Agriculture Animal and Plant Health Inspection Service	1. REGISTRATION NO. GUSTONER NO. 31-R-0072 528	FORM APPROVED OMB NO. 0579-0035
ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)	2. HEADQUARTERS RESEARCH FACILITY (Name at Include Zip Code) ALLERGY LABORATOR 623 E. ELEVENTH AVER COLUMBUS, OH 43211 (614) 291-7414	IES OF OHIO, INC. NUE
3. REPORTING FACE.TTY (List all locations where animals were housed or used in actual research, sheets if necessary.)	testing, teaching, or experimentation, or held for these pa	irposés. Attach additional
FACILITY LOCA	TIONS(sites)	
See Attached Listing		

A. Animals Covered By The Animal Wolfere Regulations	8. Number of animals being bred, conditioned, or held for use in teaching, teating, experiments, research, or sungery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving chugs.	D. Number of enimels upon which experiments, techning reasearch, surgery, or tests were conducted involving accompanying pain or distress to the enimals and for which appropriate anesthetic, analysis, and control of tranquilizing drugs were used.	Early or use APHIS FORM 7023A)  E. Number of enimals upon which teaching, experiments, research, surgery or teets were conducted involving accompanying pein or distress to the animals and for which the use of appropriate amentedic, amelgesic, or tranquisting drugs would have adversely effected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the research such drugs were not used must be attached to this report)	F. TOTAL NO. OF ANIMALS (Cols. C +
4. Dogs					
5. Cats					
6. Guinea Pigs	0				0
7. Harnsters	0				0
8. Rabbits					
9. Non-Human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals					

- 1) Professionally acceptable standards governing the care, treatment, and use of enimals, including appropriate use of enesthetic, analysis, and tranquilizing drugs, prior to, during, and following actual research, teaching, teating, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and exptained by the principal investigator and approved by the institutional Animal Care and Use Committee (IACLIC). A summary of all the exceptions is attached to this annual report. In addition to identifying the IACLIC-approved exceptions, this summery includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of primal care and use.

aspects of the services of the services		
CERTIFICATIO	N BY HEADQUARTERS RESEARCH FACILITY OFFICIAL	
(Chief Evenut	iva Officer or Lagally Responsible Institutional official)	
I certify that t	the above is true, correct, and complete (7 U.S.C. Section 2143)	
	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED
SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL	NAME & ITEE OF OLDER DR MOTHER TO THE PARTY OF THE PARTY	
		4-1
		12/16/63
L		T1-HEADQUARTERS

APHIS FORM 7023 (AUG 91)

(Replaces VS FORM 19-25 (Oct 86), which is obsolets

# All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is requiled by law (7 USC 2143). Failure to report according to the regulations can result in an order to cesse and desist and to be subject to penalties as provided for in Section 21!

See attached form for additional information.

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 31-R-0082 CUSTOMER NUMBER: 251

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

Ohio University Office Of Compliance Research And Technology Bldg 117 Athens, OH 45701

NOV 2 4 2003

Telephone: (740) -593-0370

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A.  Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which leaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for whithe use of appropriate anesthetic, analgesic, or tranquillz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBE OF ANIMALS  ( COLUMNS C + D + E
4. Dogs		drugs.	used.		
5. Cats	0	00	0	0	0
J. Cats	0	0	0	0	0
6. Guinea Pigs	0	0	0	0	0
7. Hamsters	669	0	115	0	784
8. Rabbits	5	0	5	0	10
9. Non-human Primates	0	0	0	0	0
10. Sheep	0	0	0	0	0
11. Pigs	0	0	3	0	3
12. Other Farm Animals	0	0	0	0	0
13. Other Animals					
onodelphus	4	4	0	0	8
ats	5	0	0	0	5
quirrels	13	0	0	0	13

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILIT	
SEARCH FACILITY	Y OFFICIAL
(Chief Executive Officer or Legally Responsible Institutional	O#4 -: - 1 \

cer or Legally Responsible Institutional Official )

DATE ŞIGNŞD 11/19/02

Interagency Report Contro

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 31-R-0088

CUSTOMER NUMBER: 252

FORM APPROVED OMB NO. 0579-0036

Columbus State Community College 550 E. Spring Street Columbus, OH 43216

Telephone: (614) -287-2400

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS (	JSED BY OR UNDER C	ONTROL OF RESEAR	CH FACILITY ( Attach additiona	al sheets if necessarv or use APHIS Form 7023A)	
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals a the reasons such drugs were not used must be attached this report).	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS C+D+E)
4. Dogs	0		26		26
5. Cats	<u> </u>		24		24
6. Guinea Pigs		9			8
7. Hamsters					
8. Rabbits					
9. Non-human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals		The state of the s			
13. Other Animals					

# ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
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- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary incoming the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL
( Chief Executive Officer or Legally Responsible Institutional Official )

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED

11 /21/03